

PROCEEDINGS OF THE BROWN COUNTY BOARD OF SUPERVISORS
FEBRUARY 15, 2017

Pursuant to Section 19.84 and 59.14, Wis. Stats., notice is hereby given to the public that the REGULAR meeting of the **BROWN COUNTY BOARD OF SUPERVISORS** was held on **Wednesday, February 15, 2017 at 7:00 p.m.**, in the Legislative Room 203, 100 North Jefferson Street, Green Bay, Wisconsin.

The following matters will be considered:

Call to order at 7:00 p.m.

Invocation.

Pledge of Allegiance.

Opening Roll Call:

Present: Sieber, De Wane, Nicholson, Hoyer, Gruszynski, Lefebvre, Erickson, Zima, Evans, Vander Leest, Buckley, Landwehr, Dantine, Brusky, Ballard, Kaster, Van Dyck, Linssen, Kneiszel, Clancy, Moynihan, Blom, Schadewald, Lund, Becker

Excused: Campbell

Total Present: 25 Total Absent: 1

No. 1 -- ADOPTION OF AGENDA.

Chairman Moynihan amended the agenda by holding item #10h (Ordinance Creating Section 6.14 of Chapter 6 of the Brown County Code Entitled "County Trunk Highway Maintenance and Improvements) and item #10j (Resolution in Support of Legislation to Classify County Jailers as Protective Occupation Participants (POPS) for WRS Purposes) for one month and by striking items #11a-c (Closed Session).

A motion was made by Supervisor Kaster and seconded by Supervisor Buckley **"to adopt the agenda as amended."** Voice vote taken. Motion carried unanimously.

No. 2 -- COMMENTS FROM THE PUBLIC:

- a) Must be limited to items not on the agenda.
- b) State name and address for the record.
- c) Comments will be limited to five minutes.
- d) The Board's role is to listen and not discuss comments nor take action of those comments at this meeting.

Herb Coussons, MD, 6649 Ledge-top Dr., Greenleaf, addressed the County Board regarding the health effects of wind energy and the Shirley Wind Farm. Dr. Coussons spoke about the difference between a syndrome and disease as it relates to wind turbines. See the end of these minutes for the handout provided by Dr. Coussons.

No. 3 -- APPROVAL OF MINUTES OF JANUARY 18, 2017.

A motion was made by Supervisor Nicholson and seconded by Supervisor Hoyer **“to approve”**. Voice vote taken. Motion carried unanimously.

No. 4 -- ANNOUNCEMENTS OF SUPERVISORS.

Supervisor Brusky advised the Board to see her if anyone wants to go and visit the three abandoned homes near the Shirley Wind Farm.

Supervisor Gruszynski invited everyone to the Green Bay Trout Unlimited Fundraising Banquet being held Thursday evening, February 16, 2017 at Stadium View. Cost is \$35 and doors open at 5:00pm.

No. 5 -- COMMUNICATIONS. None.

LATE COMMUNICATIONS:

No. 5a -- FROM SUPERVISOR HOYER: CONSIDER ADJUSTING CHAPTER 4, SPECIFICALLY 4.66(1) TO ALLOW FOR FLEXIBILITY OF VACATION TIME FOR EXEMPT EMPLOYEES.

Referred to Administration Committee.

No. 5b -- FROM SUPERVISOR HOYER: DISCUSSION OF COUNTY ROLE IN SUPERVISED VISITATION PROGRAMS.

Referred to Human Services Committee.

No. 5c -- FROM SUPERVISOR DANTINNE: TO MOVE CTY T ASPHALT PROJECT TO THE 2017 IMPROVEMENT PLAN.

Referred to Planning, Development & Transportation Committee.

No. 5d -- FROM SUPERVISOR EVANS: TO HAVE CORPORATION COUNSEL AND HUMAN RESOURCES REVIEW CHAPTER 4 AND THE EMPLOYEE HANDBOOK CHAPTER 30.01 AS IT RELATES TO LANGUAGE FOR PROGRESSIVE DISCIPLINE AND MAKE APPROPRIATE SUGGESTIONS AS HOW TO INCORPORATE SUCH LANGUAGE AND PROCEDURES.

Referred to Administration and Executive Committees.

No. 5e -- FROM SUPERVISOR SCHADEWALD: BEST WAY TO CONTACT DR. COUSSENS, DRC@WSCARE.COM, 920-639-8434.

Referred to County Board Office to place into record.

No. 5f -- FROM SUPERVISOR SCHADEWALD: REQUEST THAT THE COMMITTEES EXAMINE THE FEASIBILITY AND COST OF BUILDING A COMBINED HUMAN SERVICES AND HEALTH DEPT. BUILDING ON THE EAST SIDE COUNTY PROPERTY. I BELIEVE THIS WOULD BE POTENTIALLY THE

**MOST COST EFFECTIVE MEANS TO REDUCE OUR FOOTPRINT,
MAINTENANCE AND ENERGY COSTS.**

Referred to Executive and Human Services Committees.

**No. 5g -- FROM SUPERVISOR BECKER: PER THE REQUEST OF THE TOWN OF
PITTSFIELD, MOVE COUNTY RD U TO OLD 29.**

Referred to Planning, Development & Transportation Committee.

**No. 5h -- FROM SUPERVISOR BUCKLEY: HAVE HUMAN SERVICES BREAK OUT
CONTRACT WITH FAMILY SERVICES. START AN RFP PROCESS TO
UPDATE THE EM-1/ALCOHOL HOLD PROCEDURE. ALSO HAVE STAFF
EVALUATE TO SEE IF IT WOULD MAKE FISCAL AND QUALITY OF CARE
SENSE TO BRING SERVICES BACK IN-HOUSE.**

Referred to Human Services and Public Safety Committees.

No. 6 -- APPOINTMENTS BY COUNTY EXECUTIVE. None.

No. 7a -- REPORT BY COUNTY EXECUTIVE.

County Executive Streckenbach advised the Board that the process of developing the 2018 budget has started and he's looking to find strategies to free up levy dollars. Executive Streckenbach also stated that going forward, the county will have to find ways to create efficiencies in departments.

No. 7b -- REPORT BY BOARD CHAIRMAN.

Chairman Moynihan advised the Board that the Veteran's Memorial Complex study will be presented to the Stadium District at 3:30pm on March 13, 2017. Chairman Moynihan also stated that Supervisors will receive a copy of the study prior to this date.

No. 8 -- OTHER REPORTS. NONE.

No. 9 -- Standing Committee Reports

No. 9a -- REPORT OF ADMINISTRATION COMMITTEE OF FEBRUARY 1, 2017.

TO THE MEMBERS OF THE BROWN
COUNTY BOARD OF SUPERVISORS

Ladies and Gentlemen:

The **ADMINISTRATION COMMITTEE** met in regular session on February 1, 2017 and recommends the following:

1. Review minutes of:
 - a. Housing Authority (December 19, 2016). Receive and place on file.
2. Communication from Supervisor Evans re: To make the County employees, who retired, but were not able to bank or cash-out their sick leave, whole; this pertains to, but does

not limit it to employees who retired in 2014 and 2015. By “whole” it is determined as the difference between the retiree’s County individual (or family) monthly health insurance premium to that of their spouse (or market place) non-county monthly premium; reimburse the difference. It is with the understanding for those retiree's, who at the time, Director Miller told them they did not have the option to cash out or bank their sick leave and that it could only be used for health insurance. To be forwarded to the Human Resources Department for analysis and report back with a possible resolution in 30 days.

3. Communication from Supervisor Landwehr re: As a follow up to Supervisor Erickson’s 2016 communication, to instruct I.T. staff to create a policies link on all departments who report to PD & T web pages, with the ability of each department to update this information internally. To send to Corporation Counsel and Technology Services for an analysis and report back in 90 days for implementation potential.
4. Communication from Supervisor Schadewald re: My request for a resolution to be drafted stating our support to our local municipalities in their opposition to big box stores reducing their property taxes and increasing local resident’s property taxes. To send to Corporation Counsel for a draft resolution.
5. Communication from Supervisor Blom re: Wage inequity in the Child Support department. To send to Human Resources for analysis and a report back.
6. Update on Facilities Needs from all departments. No action taken.
7. 2016 Budget Adjustment Request (16-122) re: Any allocation from a department’s fund balance. To approve.
8. 2017 Budget Adjustment Request (17-07) re: Any allocation from a department’s fund balance. To approve.
9. Treasurer - Tax Collection Report. To hold Item 9.
10. County Clerk - Budget Adjustment Request 16-121: Any increase in expenses with an offsetting increase in revenue. To approve.
11. Technology Services Monthly Report. Receive and place on file.
12. Child Support - Departmental Opening Summary. Receive and place on file.
13. Child Support Agency Annual Report. Receive and place on file.
14. Child Support - 2016 Child Support Agency Overall Accomplishments. Receive and place on file.
15. Child Support - Director Summary for December 2016/January 2017. Receive and place on file.
16. Corporation Counsel Report. Receive and place on file.
17. Human Resources - Turnover Report. Receive and place on file.
18. Human Resources - Department Vacancies Report. Receive and place on file.
19. Human Resources - Position Approval Lists. Receive and place on file.
20. Human Resources - Review of Class and Comp Study. Receive and place on file.
21. Human Resources - Investigation Process. Receive and place on file.
22. Human Resources Report. Receive and place on file.
23. Dept. of Admin - Budget Adjustment Log. To approve.
24. Dept. of Admin - Departmental Opening Summary. Receive and place on file.
25. Dept. of Admin - Municipal Treasurers’ Agreements for Tax Collection. To approve the Municipal Treasurers’ Agreements for tax collection. Carried 3 to 1.
26. Dept. of Admin - Director’s Report. Receive and place on file.
27. Audit of bills. To audit the bills.

A motion was made by Supervisor De Wane and seconded by Supervisor Nicholson “**to adopt**”. Voice vote taken. Motion carried unanimously.

No. 9b -- REPORT OF EDUCATION & RECREATION COMMITTEE OF JANUARY 26, 2017.

TO THE MEMBERS OF THE BROWN
COUNTY BOARD OF SUPERVISORS

Ladies and Gentlemen:

The **EDUCATION & RECREATION COMMITTEE** met in regular session on January 26, 2017 and recommends the following:

1. Review Minutes of:
 - a. Library Board (October 20, 2016 and December 8, 2016). Receive and place on file.
 - b. Neville Public Museum Governing Board (December 12, 2016 and January 9, 2017). Receive and place on file.
2. Museum Budget Status Financial Report for November 2016 (Unaudited). Receive and place on file.
3. Museum Director's Report. Receive and place on file.
4. Communication from Supervisor Hoyer re: Discuss seasonally allowing leashed dogs to enter more county parks with necessary changes to policies or ordinances to allow leashed pets.
To refer to staff for 30 days to include looking for more access.

Presentation of the NEW Master Plan by Schultz and Williams and CLR – No.

5. Golf Course - Budget Status Financial Report for November 2016. Receive and place on file.
6. Golf Course - Superintendent's Report. Receive and place on file.
7. Library - Budget Status Financial Report for November 2016. Receive and place on file.
8. Library - Director's Report. Receive and place on file.
9. Park Mgmt. - Budget Status Financial Report for November 2016. Receive and place on file.
10. Park Mgmt. - Request for Approval of RFP, Project #2120 for Brown County Fairgrounds Master Plan. To approve.
11. Park Mgmt. - December 2016 park attendance and field staff reports. Receive and place on file.
12. Park Mgmt. - Assistant Director's Report. Receive and place on file.
13. NEW Zoo - Budget Status Financial Report for November 2016. Receive and place on file.
14. NEW Zoo - Request from the N.E.W. Zoological Society, Inc. for waiver of fees for 5th Annual "Skunks are Beautiful" Cribbage Tournament at the Reforestation Camp Lodge. To approve.
15. NEW Zoo Director's Report and Zoo Monthly Activity Reports. Receive and place on file.
16. 2016 Budget Adjustment Request (16-122): Any allocation from a department's fund balance.
To approve. Carried 3 to 1.
17. 2017 Budget Adjustment Request (17-07): Any allocation from a department's fund balance.
To approve. Carried 3 to 1.
18. Resch Centre/Arena/Shopko Hall –Complex Attendance for December 2016. Receive and place on file.
19. Audit of bills. To pay the bills.

(For the record, Supervisor Van Dyck noted that he was not present at this committee meeting as stated in the report.)

A motion was made by Supervisor Gruszynski and seconded by Supervisor Lefebvre “**to adopt**”. Voice vote taken. Motion carried unanimously.

No. 9c -- REPORT OF EXECUTIVE COMMITTEE OF FEBRUARY 6, 2017.

TO THE MEMBERS OF THE BROWN
COUNTY BOARD OF SUPERVISORS

Ladies and Gentlemen:

The **EXECUTIVE COMMITTEE** met in regular session on February 6, 2017 and recommends the following:

1. Review Minutes of Brown County LEAN Steering Committee (December 1, 2016). Receive and place on file.
2. Legal Bills - Review and Possible Action on Legal Bills to be paid. To pay the bills.
3. Reconsideration of Vote: Communication from Supervisor Evans re: Reconsider Item #10f (from October's County Board meeting agenda) – An Ordinance Amending Section 4.93 of Chapter 4 of the Brown County Code entitled “Grievance Procedure.” *December motion: To hold until February.* Receive and place on file.
4. Communication from Supervisor Schadewald: This communication is my request that the Executive Committee take the leading role in long range and short range planning of county related capital projects. Receive and place on file.
5. Communication from Supervisor Schadewald: My request for a resolution to be drafted stating our support to our local municipalities in their opposition to big box stores reducing their property taxes and increasing local resident's property taxes. To forward to Corporation Counsel to draft a resolution for consideration before the February County Board. See Resolutions & Ordinances.
6. Communication from Board Chairman Moynihan: I respectfully ask for support amending Ordinance 2.02 (Meetings). Whereby, the regular meeting start time shall be changed from 7pm to 6:30 pm. To amend the Ordinance 2.02 to change the start time of the County Board from 7pm to 6:30pm. Carried 6 to 1. See Resolutions & Ordinances.
7. Communication from Executive Committee Chair Lund re: Discussion re: the duties of the Executive Committee: 2.05 COMMITTEES OF THE COUNTY BOARD.
(6) All items considered at any meeting of any standing committee shall be forwarded to the County Board in report form for consideration and inclusion on the County Board agenda under the title "Reports". Such report will be drafted by the County Board staff and will include the title of each item on the agenda (other than procedural items such as call to order, adoption of agenda, adjournment, etc.) and final action taken. The County Board shall have final approval authority over all items contained in each committee report. To make the committee structure a standing item for this committee
8. Resolution re: Reorganization of the Medical Examiner Department Table of Organization. To approve. See Resolutions & Ordinances.
9. Internal Auditor Report
 - a) Audit Follow-Up: Highway Department Purchasing Policy. To approve.
 - b) Status Update: January 1 – January 31, 2017. Receive and place on file.
10. Human Resources Report. Receive and place on file.
11. County Executive Report. Receive and place on file.

12. Open Session: Discussion and possible action re: the potential sale of the UW-Extension Building located at 1150 Bellevue St., Green Bay, WI 54302. Enter into closed session.
13. Closed Session: Discussion and possible action re: the potential sale of the UW-Extension Building located at 1150 Bellevue St., Green Bay, WI 54302. Notice is hereby given that the governmental body will adjourn into closed session pursuant to Wis. Stat. Sec. 19.85(1)(e) for purposes of competitive or bargaining reasons, in particular, to deliberate the terms and conditions of the potential sale of a public property, i.e. the potential sale of the UW-Extension Building located at 1150 Bellevue St., Green Bay, WI 54302. Return to Regular Order of Business.
14. Reconvene in Open Session: Discussion and possible action re: the potential sale of the UW-Extension Building located at 1150 Bellevue St., Green Bay, WI 54302. No action taken.

A motion was made by Vice Chairman Lund and seconded by Supervisor Nicholson **“to adopt”**. Voice vote taken. Motion carried unanimously.

No. 9d -- REPORT OF HUMAN SERVICES COMMITTEE OF JANUARY 25, 2017.

TO THE MEMBERS OF THE BROWN
COUNTY BOARD OF SUPERVISORS
Ladies and Gentlemen:

The **HUMAN SERVICES COMMITTEE** met in regular session on January 25, 2017 and recommends the following:

1. Review Minutes of:
 - a) Aging & Disability Resource Center Board of Directors (October 27, 2016). Suspend the rules to take Items 1a-d together.
 - b) Children With Disabilities Education Board (December 5, 2016).
 - c) Mental Health Ad Hoc Committee (November 30, 2016).
 - d) Veterans' Recognition Subcommittee (December 21, 2016). To approve Items 1a-d.
2. Communication from Supervisor Schadewald re: This is my request for the committee to evaluate Montana Meth Project commercials for possible use as public service announcements in Brown County. *Motion at November meeting: To refer to Administration to request NEWEYE to research the way to do public service announcements, look into copyright laws, etc. and bring back in 60 days.* Receive and place on file.
3. Communication from Supervisor Hoyer re: Discuss contracting Rise Together to present in Brown County schools in an effort to help our youth avoid addiction and other devastating consequences of drug use. To hold until the March meeting.
4. Wind Turbine Update - Receive new information – Standing Item. No action taken.
5. Budget Adjustment Request (16-122): Any allocation from a department's fund balance. To approve.
6. Budget Adjustment Request (17-07): Any allocation from a department's fund balance. To approve.
7. Human Svcs Dept. - Executive Director's Report. Receive and place on file.
8. Human Svcs Dept. - Financial Report for Community Treatment Center and Community Programs. Receive and place on file.
9. Human Svcs Dept. - Statistical Reports.
 - a) CTC Staff – Double Shifts Worked. Receive and place on file.
 - b) Monthly CTC Data - Bay Haven Crisis Diversion/Nicolet Psychiatric Hospital. Receive and place on file.

- c) Child Protection - Child Abuse/Neglect Report. Receive and place on file.
- d) Monthly Contract Update. Receive and place on file.
- 10. Human Svcs Dept. - Request for New Non-Continuous and Contract Providers and New Provider Contract. To approve.
- 11. Audit of bills. No bills present; no action taken.

A motion was made by Supervisor Hoyer and seconded by Supervisor Brusky **“to adopt”**. Supervisor Becker requested item #4 be taken separately. Voice vote taken on remainder of report. Motion carried unanimously.

4. Wind Turbine Update - Receive new information – Standing Item. No action taken. Following discussion, a motion was made by Supervisor Brusky and seconded by Supervisor Sieber **“to approve item #4”**. Voice vote taken. Motion carried unanimously.

No. 9e -- REPORT OF PLANNING, DEVELOPMENT AND TRANSPORTATION COMMITTEE OF JANUARY 23, 2017.

TO THE MEMBERS OF THE BROWN
COUNTY BOARD OF SUPERVISORS
Ladies and Gentlemen:

The **PLANNING, DEVELOPMENT & TRANSPORTATION COMMITTEE** met in regular session on January 23 2017 and recommends the following:

1. Review minutes of:
 - a. Harbor Commission (November 14, 2016).
 - b. Planning Commission Board of Directors (November 2, 2016 and December 7, 2016).
 - c. Solid Waste Board (November 21, 2016).
 - d. Transportation Coordinating Committee (September 12, 2016).
 - i. Suspend the rules to take Items 1a-d together.
 - ii. Receive and place on file Items 1a-d.
- Comments from Chairman Erickson re: Grass Maintenance
2. Planning Commission - Southern Bridge project update.
 - i. To bring this information back and update potential funding outlook at the September meeting.
 - ii. Receive and place on file.
 3. Planning Commission - Update regarding development of the Brown County Farm property – standing item. Receive and place on file.
 4. Planning Commission - Budget Status Financial Reports for November 2016 (Unaudited). *See action at Item 6.*
 5. Zoning - Budget Status Financial Reports for November 2016 (Unaudited). *See action at Item 6.*
 6. Property Listing - Budget Status Financial Reports for November 2016 (Unaudited). To suspend the rules and place on file Items 4, 5, & 6 together.
 7. 2016 Budget Adjustment Request (16-122): Any allocation from a department's fund balance. To take Items 7 & 8 together.
 8. 2017 Budget Adjustment Request (17-07): Any allocation from a department's fund balance. To approve Items 7 & 8.
 9. Communication from Supervisor Moynihan re: Please accept this as an official request to create and build a right hand turn lane at the corner of West Main – County G and

Spirit Lane in the Village of Ashwaubenon. This is the southernmost and closest access to the Ashwaubenon Industrial Park area and Highway 41. As such it experiences a huge number of semi and other trucks on a daily basis and is a training area for Schneider International drivers in training. The County owns the corner in question where the right turn lane could be constructed, thus right of way is not an acquisition problem. I believe that if polled, the trucking companies in the immediate area would support this and I know it would make traffic much safer at this intersection. Residential traffic on this corner is also very heavy and a wide sweeping right turn would alleviate backups that occur regularly. I am aware of the planning and engineering process for this and realize this cannot happen "overnight". Thank you for your attention to this vital matter on behalf of the Village of Ashwaubenon and the residents of my two Village Wards.

- i. To have staff report back in August for traffic count and design.
 - ii. To direct Director Fontecchio to discuss with the Village of Ashwaubenon on a Municipal Project Agreement for this project.
10. Communication from Supervisor Van Dyck re: Request that the Highway Department engage in a Traffic/Speed Study, when weather permits, on County PP from Rockland Rd. to Old Martin Rd. To direct staff to study this and bring back in September.
11. Communication from Supervisor Blom re: For PD&T to investigate a right turn lane off of Velp Avenue to Ocean Winds Street in the Village of Howard. To hold for one month.
12. Communication from Supervisor Sieber: To have Public Works Investigate the areas to the North and South of the bridge on Cty EA near Bay Highlands neighborhood. To refer to staff and report back in September.
13. Communication from Supervisor Landwehr re: To advertise for a RFP to regional & national developers regarding the current Veterans Memorial Arena and Shopko Hall site. To refer to staff for an RFI draft and report back at the next meeting.
14. Public Works - Summary of Operations. Receive and place on file.
15. Public Works - Director's Report. Receive and place on file.
16. Public Works - Budget Adjustment Request (16-120): Any increase in expenses with an offsetting increase in revenue. To approve.
17. Public Works - An Ordinance Dealing with Revision of Speed Zone on CTH CE, Town of Holland. To approve. See Resolutions & Ordinances.
18. Public Works - An Ordinance Dealing with Revision of Speed Zone on CTH HS, Village of Suamico. To approve. See Resolutions & Ordinances.
19. Public Works - An Ordinance Dealing with Revision of Speed Zone on CTH R, Village of Denmark. To approve. See Resolutions & Ordinances.
20. Public Works - Report on the Brown County Municipal Project Agreement. To accept.
21. Public Works - Ordinance Creating Section 6.14 of Chapter 6 of the Brown County Code Entitled "County Trunk Highway Maintenance and Improvements". *Referred to January PD&T from November County Board.* To delete Item 21 and refer to staff to create an ordinance 6.14 that referred to the new Municipal Project Agreement.
22. UW-Extension - Budget Adjustment Request (16-115): Any increase in expenses with an offsetting increase in revenue. To approve.
23. UW-Extension - Director's Report. Receive and place on file.
24. Port & Resource Recovery - Resolution Approving Three-Year Statement of Intentions for Wisconsin Department of Transportation's Harbor Assistance Program – Request for Approval. To approve. See Resolutions & Ordinances.
25. Port & Resource Recovery - Dock Wall Lease Assignment – Request for Approval. To approve.
26. Port & Resource Recovery - Director's Report. Receive and place on file.

27. Airport - Budget Adjustment Request (17-05): Any allocation from a department's fund balance. To approve.
28. Airport - Contract Extension-Outside Legal Services. To approve.
29. Airport - Open Positions Report. Receive and place on file.
30. Airport - Budget Status Financial Report for November 2016. Receive and place on file.
31. Airport - Director's Report. Receive and place on file.
32. Register of Deeds – Budget Status Financial Report for November 2016. Receive and place on file.
33. Audit of bills. To refer to Internal Auditor Dan Process to review any irregularities.

A motion was made by Supervisor Erickson and seconded by Supervisor Dantine "to adopt". Voice vote taken. Motion carried unanimously.

No. 9ei-- REPORT OF LAND CONSERVATION SUBCOMMITTEE OF JANUARY 23, 2017.

TO THE MEMBERS OF THE BROWN
COUNTY BOARD OF SUPERVISORS
Ladies and Gentlemen:

The **LAND CONSERVATION SUBCOMMITTEE** met in regular session on January 23, 2017 and recommends the following:

1. Communication from Supervisor Dantine re: Discuss the Per Diem Fee for the Farm Bureau Rep on the Land Conservation Sub Committee. To direct staff to contact the Farm Service Agency to see if they can reimburse and report back next month.
2. Open Positions Report. Receive and place on file.
3. November 2016 Financials. Receive and place on file.
4. Directors Report:
 - a. Working Lands/Farmland Preservation Update.
 - b. Demonstration Farm Network Update.
 - c. Brown County Deer Advisory Update.
 - d. Feasibility Study Update. Receive and place on file.

A motion was made by Supervisor Sieber and seconded by Supervisor Landwehr "to adopt". Voice vote taken. Motion carried unanimously.

No. 9f -- REPORT OF PUBLIC SAFETY COMMITTEE OF FEBRUARY 1, 2017.

TO THE MEMBERS OF THE BROWN
COUNTY BOARD OF SUPERVISORS
Ladies and Gentlemen:

The **PUBLIC SAFETY COMMITTEE** met in regular session on February 1, 2017 and recommends the following:

1. Review minutes of:
 - a. Criminal Justice Coordinating Board (December 8, 2016). To suspend the rules and take Items 1a-c together.
 - b. Local Emergency Planning Committee (January 10, 2017).
 - c. Traffic Safety Commission (October 11, 2016). Receive and place on file Items 1a-c.

2. District Attorney - Budget carryover requests. Held for one month.
3. District Attorney - RFP Project 2062 Process Service Provider. To approve going through the RFP process for a process service provider.
4. District Attorney's Report. Receive and place on file.
5. Communication from Supervisor Schadewald re: This is my request for the committee to evaluate Montana Meth Project commercials for possible use as public service announcements in Brown County. To hold for one month.
6. Communication from Supervisor Linssen re: Draft Resolution to State asking to increase penalties for 1st offense drunk driving to a criminal offense and increase penalties for subsequent offenses. To draft a resolution.
7. Communication from Supervisor Buckley re: Request that the Human Services Director attend the next Public Safety meeting to explain how an inmate escaped from the secure portion of the CTC Center. Receive and place on file.
8. Communication from Supervisor Buckley re: To review with Law Enforcement the EM-1/Alcohol Hold in Brown Co. Like to have the Human Services Director and representatives from area Law Enforcement Depts. to discuss possible solutions for the amount of time officers have to spend with people in need of care, that are in the custody of police. To have Human Services Director Erik Pritzl come back to the next Public Safety meeting with a dollar amount of the Crisis Center contract, ideas and information on how to streamline the EM1 process for frequent contacts, information on Willow Creek operations and an update regarding medical clearance.
9. Medical Examiner - 2017 Medical Examiner Activity. Receive and place on file.
10. Medical Examiner - Resolution re: Reorganization of the Medical Examiner Department Table of Organization. To approve. See Resolutions & Ordinances.
11. Medical Examiner - Discussion and Potential Approval of Proposed Addendum to Medical Examiner Services Intergovernmental Agreements with Door and Oconto Counties." To approve.
12. Medical Examiner's Report. Receive and place on file.
13. Sheriff - Resolution in Support of Legislation to Classify County Jailers as Protective Occupation Participants (POPs) for WRS Purposes. To hold for one month.
14. Sheriff's Report. Receive and place on file.
15. Audit of bills. To pay the bills.

A motion was made by Supervisor Buckley and seconded by Supervisor Clancy **"to adopt"**.
Voice vote taken. Motion carried unanimously.

No. 10 -- Resolutions, Ordinances:

Budget Adjustments Requiring County Board Approval

No. 10a -- RESOLUTION APPROVING BUDGET ADJUSTMENTS TO VARIOUS DEPARTMENT BUDGETS

TO THE HONORABLE CHAIRMAN AND MEMBERS
OF THE BROWN COUNTY BOARD OF SUPERVISORS

Ladies and Gentlemen:

WHEREAS, within the past 30 days departments have submitted the following adjustments to their departmental budgets that, per Wisconsin State Statutes, require approval by a 2/3 vote of the full County Board:

- 16-115 UW Ext Brown County Dairy promotions will provide \$1,000 to UW Extension Budget to cover the costs of storage space, room rental and services provided to BC Dairy Promotions. Discovery Farms will add \$750.00 for the cost of the room space for 2016.
Amount: \$1,750
- 16-120 Public Works A number of municipalities requested additional aids from the Bridge Aid Fund in excess of their original 2016 petition amounts and/or return of unspent funds from prior years. The Bridge Aid Fund has sufficient fund balance to allow for these additional reimbursements to the municipalities.
- | | |
|--------------------------|-----------|
| • Village of Howard | \$511,671 |
| • Town of Glenmore | \$69,440 |
| • Various municipalities | \$10,573 |
| • Total | \$591,684 |
- Amount: \$591,684**
- 16-121 Co Clerk Increase expenses due to Presidential Recount, which are expected to get reimbursed by the State. (JE is already in Logos but needs to be adjusted based on the final recount expense)
Amount: 149,539
- 16-122 Admin 2016 budget amendment– Governmental accounting standards (GASB 68) dealing with the allocation of all pension assets and liabilities to all Wisconsin Retirement System (WRS) members was implemented beginning with the 2015 financial statements. When the 2016 budget was being created, NO data was available as to the fiscal effect for GASB 68 on departments. The WRS released data on 01-10-2017 allowing for a better understanding of the effects on the County for 2016 and subsequent years (assuming all actuarial assumptions hold true).
- For the County's business-type (proprietary) funds and internal service funds, the anticipated net increase in expenses is \$1,104,335, as per the attached schedule. This will result in a corresponding decrease in each fund's Unrestricted Equity.
Amount: \$1,104,335
- 17-05 Airport Allocation of available fund balance for land purchase to be used for a future road perimeter project and wildlife hazard mitigation. The parcel of land is adjacent to the airport property and the property owners approached the airport with the sale.
Amount: \$286,956
- ~~*17-07 Admin 2017 budget amendment– Governmental accounting standards (GASB 68) dealing with the allocation of all pension assets and liabilities to all Wisconsin Retirement System (WRS) members was implemented beginning with the 2015 financial statements. When the 2017 budget was being created, limited data was available as to the fiscal effect for GASB 68 on departments. The WRS released data on 01-10-2017 allowing for a better understanding of the effects on the County for 2016 and subsequent years (assuming all actuarial assumptions hold true).~~
- ~~For the County's business-type (proprietary) funds and internal service funds, the anticipated net increase in expenses is \$1,447,617, as per the attached schedule. This will result in a corresponding decrease in each fund's Unrestricted Equity.~~
Amount: \$1,447,617

and,

WHEREAS, these budget adjustments are necessary to ensure activities are appropriated and accounted for properly.

NOW, THEREFORE, BE IT RESOLVED, that the Brown County Board of Supervisors hereby approves the above listed budget adjustments.

Respectfully submitted,

ADMINISTRATION COMMITTEE

HUMAN SERVICES COMMITTEE

EDUCATION & RECREATION
COMMITTEE

PLANNING, DEVELOPMENT &
TRANSPORTATION COMMITTEE

***Item #17-07 Referred back to Administration Committee by Board of Supervisors, 02/15/17.**

Authored by Administration

Approved by Corporation Counsel's Office

Fiscal Note: The fiscal impact is as described in the individual budget adjustment listed above.

A motion was made by Supervisor Hoyer and seconded by Supervisor Nicholson **"to adopt"**. Supervisor Sieber requested item #17-07 be taken separately from the other items. Voice vote taken on remainder of resolution. Motion carried unanimously.

17-07 2017 budget amendment– Governmental accounting standards (GASB 68) dealing with the
Admin allocation of all pension assets and liabilities to all Wisconsin Retirement System (WRS) members
 was implemented beginning with the 2015 financial statements. When the 2017 budget was being
 created, limited data was available as to the fiscal effect for GASB 68 on departments. The WRS
 released data on 01-10-2017 allowing for a better understanding of the effects on the County for
 2016 and subsequent years (assuming all actuarial assumptions hold true).

For the County's business-type (proprietary) funds and internal service funds, the anticipated net
increase in expenses is \$1,447,617, as per the attached schedule. This will result in a
corresponding decrease in each fund's Unrestricted Equity.

Amount: \$1,447,617

Following discussion, a motion was made by Supervisor Sieber and seconded by Supervisor De Wane **"to approve item #17-07"**.

Following further discussion, a motion was then made by Supervisor Zima and seconded by Supervisor Evans **"to refer item #17-07 back to Administration Committee"**. Roll call vote taken.

Ayes: Sieber, De Wane, Nicholson, Hoyer, Gruszynski, Lefebvre, Erickson, Zima,
 Evans, Vander Leest, Buckley, Landwehr, Dantine, Ballard, Kaster, Van Dyck,
 Kneiszel, Clancy, Moynihan, Blom, Lund, Becker

Nayes: Brusky, Linssen

Abstain: Schadewald

Absent: Campbell

Total Ayes: 22 Total Nays: 2 Total Abstain: 1 Total Absent: 1

At this time, a motion was made by Vice Chair Lund and seconded by Supervisor Erickson **“to allow Supervisor Schadewald to change his vote from ‘abstain’ to ‘aye’ as he pressed the incorrect button during voting”**. Voice vote taken. Motion carried unanimously.

Total Ayes: 23 Total Nays: 2 Total Absent: 1

Motion carried.

Approved By: /s/ Troy Streckenbach Date: 02/20/2017

ATTACHEMENTS TO RESOLUTION #10A

ON THE FOLLOWING PAGES

BUDGET ADJUSTMENT REQUEST

Category

- ☐ 1 Reallocation from one account to another in the same level of appropriation
- ☐ 2 Reallocation due to a technical correction that could include:
- Reallocation to another account strictly for tracking or accounting purposes
 - Allocation of budgeted prior year grant not completed in the prior year
- ☐ 3 Any change in any item within the Outlay account which does not require the reallocation of funds from another level of appropriation
- ☐ 4 Any change in appropriation from an official action taken by the County Board (i.e. resolution, ordinance change, etc.)
- ☐ 5 a) Reallocation of up to 10% of the originally appropriated funds between any levels of appropriation (based on lesser of originally appropriated amounts)
- ☐ 5 b) Reallocation of more than 10% of the funds original appropriated between any of the levels of appropriation.
- ☐ 6 Reallocation between two or more departments, regardless of amount
- ☒ 7 Any increase in expenses with an offsetting increase in revenue
- ☐ 8 Any allocation from a department's fund balance
- ☐ 9 Any allocation from the County's General Fund

Approval Level

Dept Head

Director of Admin

County Exec

County Exec

Admin Committee

Oversight Comm
2/3 County Board

Oversight Comm
2/3 County Board

Oversight Comm
2/3 County Board

Oversight Comm
2/3 County Board

Oversight Comm
Admin Committee
2/3 County Board

Justification for Budget Change:****2016****

Brown County Dairy Promotions will provide \$1,000 to UW Extension Budget to cover the costs of storage space, room rental and services provided to BC Dairy Promotions.

Discovery Farms will add \$750.00 for the cost of the room space for 2016.

Budget Impact \$1,750.00

Increase	Decrease	Account #	Account Title	Amount
<input checked="" type="checkbox"/>	<input type="checkbox"/>	100.083.001.5300	Supplies	\$1,750.00
<input checked="" type="checkbox"/>	<input type="checkbox"/>	100.083.001.4600	Charges & Fees	\$1,750.00

AUTHORIZATIONS

Judy Knudsen
Signature of Department Head

Department: UW Extension

Date: 12-13-16

[Signature]
Signature of DOA or Executive

Date: 12/15/16

16-120

BUDGET ADJUSTMENT REQUEST

Category

Approval Level

- | | |
|--|---|
| <input type="checkbox"/> 1 Reallocation from one account to another in the same level of appropriation | Dept Head |
| <input type="checkbox"/> 2 Reallocation due to a technical correction that could include: | Director of Admin |
| • Reallocation to another account strictly for tracking or accounting purposes | |
| • Allocation of budgeted prior year grant not completed in the prior year | |
| <input type="checkbox"/> 3 Any change in any item within the Outlay account which does not require the reallocation of funds from another level of appropriation | County Exec |
| <input type="checkbox"/> 4 Any change in appropriation from an official action taken by the County Board (i.e. resolution, ordinance change, etc.) | County Exec |
| <input type="checkbox"/> 5 a) Reallocation of <u>up to 10%</u> of the originally appropriated funds between any levels of appropriation (based on lesser of originally appropriated amounts) | Admin Committee |
| <input type="checkbox"/> 5 b) Reallocation of <u>more than 10%</u> of the funds original appropriated between any of the levels of appropriation. | Oversight Comm
2/3 County Board |
| <input type="checkbox"/> 6 Reallocation between two or more departments, regardless of amount | Oversight Comm
2/3 County Board |
| <input checked="" type="checkbox"/> 7 Any increase in expenses with an offsetting increase in revenue | Oversight Comm
2/3 County Board |
| <input type="checkbox"/> 8 Any allocation from a department's fund balance | Oversight Comm
2/3 County Board |
| <input type="checkbox"/> 9 Any allocation from the County's General Fund | Oversight Comm
Admin Committee
2/3 County Board |

Justification for Budget Change:

A number of municipalities requested additional aids from the Bridge Aid Fund in excess of their original 2016 petition amounts and/or return of unspent funds from prior years. The Bridge Aid Fund has sufficient fund balance to allow for these additional reimbursements to the municipalities.

- Village of Howard - \$511,671
- Town of Glenmore - \$69,440
- Various municipalities - \$10,573
- Total - \$591,684

[Handwritten signature]

Amount: \$591,684

Increase	Decrease	Account #	Account Title	Amount
<input checked="" type="checkbox"/>	<input type="checkbox"/>	660.044.001.4800.550	Intra-county charge Special revenue fund	591,684
<input checked="" type="checkbox"/>	<input type="checkbox"/>	660.044.001.5000.550	Intra-county Cost of Sales Special Revenue	591,684

AUTHORIZATIONS

Signature of Department Head
Department: _____
Date: _____

[Handwritten signature]

Signature of BOA or Executive
Date: 1/18/17

Revised 4/1/14

10a

16-121

BUDGET ADJUSTMENT REQUEST

Category

- ☐ 1 Reallocation from one account to another in the same level of appropriation
- ☐ 2 Reallocation due to a technical correction that could include:
 - Reallocation to another account strictly for tracking or accounting purposes
 - Allocation of budgeted prior year grant not completed in the prior year
- ☐ 3 Any change in any item within the Outlay account which does not require the reallocation of funds from another level of appropriation
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- ☐ 5 a) Reallocation of up to 10% of the originally appropriated funds between any levels of appropriation (based on lesser of originally appropriated amounts)
- ☐ 5 b) Reallocation of more than 10% of the funds original appropriated between any of the levels of appropriation.
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- ☒ 7 Any increase in expenses with an offsetting increase in revenue
- ☐ 8 Any allocation from a department's fund balance
- ☐ 9 Any allocation from the County's General Fund

Approval Level

Dept Head
Director of Admin

County Exec

County Exec

Admin Committee

Oversight Comm
2/3 County Board

Oversight Comm
2/3 County Board

Oversight Comm
2/3 County Board

Oversight Comm
Admin Committee
2/3 County Board

Justification for Budget Change:

2016 - County Clerk – increase expenses due to Presidential Recount, which are expected to get reimbursed by the State.

Amount: \$149,539

Increase	Decrease	Account #	Account Title	Amount
<input checked="" type="checkbox"/>	<input type="checkbox"/>	100.019.014.4700	Intergov't Charges	\$149,539
<input checked="" type="checkbox"/>	<input type="checkbox"/>	100.019.014.5100	Regular Earnings	\$52,937
<input checked="" type="checkbox"/>	<input type="checkbox"/>	100.019.014.5103.000	Premium Overtime	\$1,864
<input checked="" type="checkbox"/>	<input type="checkbox"/>	100.019.014.5110.100	Fringe Benefits FICA	\$4,153
<input checked="" type="checkbox"/>	<input type="checkbox"/>	100.019.014.5110.110	Fringe Benefits Unemployment	\$116
<input checked="" type="checkbox"/>	<input type="checkbox"/>	100.019.014.5110.200	Fringe Benefits Health Insurance	\$1,530
<input checked="" type="checkbox"/>	<input type="checkbox"/>	100.019.014.5110.210	Fringe Benefits Dental Insurance	\$128
<input checked="" type="checkbox"/>	<input type="checkbox"/>	100.019.014.5110.220	Fringe Benefits Life Insurance	\$18

Continue on next page

Samuel L. Gano
Signature of Department Head
Department: *County Clerk*
Date: *1-13-2017*

AUTHORIZATIONS

[Signature]
Signature of County Executive
Date: *1/17/17*

Revised 8/20/15

1 10a

Increase	Decrease	Account #	Account Title	Amount
<input checked="" type="checkbox"/>	<input type="checkbox"/>	100.019.014.5110.230	Fringe Benefits LT Disability Insurance	\$38
<input checked="" type="checkbox"/>	<input type="checkbox"/>	100.019.014.5110.300	Fringe Benefits Retirement	\$826
<input checked="" type="checkbox"/>	<input type="checkbox"/>	100.019.014.5310	Advertising & Public Notice	\$49
<input checked="" type="checkbox"/>	<input type="checkbox"/>	100.019.014.5365.100	Special Events Presidential Recount	\$87,309
<input checked="" type="checkbox"/>	<input type="checkbox"/>	100.019.014.5601.400	Intra-County Expense Copy Center	\$571

Revised 8/20/15

2

106

16-122

2016 BUDGET ADJUSTMENT REQUEST

Category	Approval Level
<input type="checkbox"/> 1 Reallocation from one account to another in the same level of appropriation	Dept Head
<input type="checkbox"/> 2 Reallocation due to a technical correction that could include: <ul style="list-style-type: none"> • Reallocation to another account strictly for tracking or accounting purposes • Allocation of budgeted prior year grant not completed in the prior year 	Director of Admin
<input type="checkbox"/> 3 Any change in any item within the Outlay account which does not require the reallocation of funds from another level of appropriation	County Exec
<input type="checkbox"/> 4 Any change in appropriation from an official action taken by the County Board (i.e. resolution, ordinance change, etc.)	County Exec
<input type="checkbox"/> 5 a) Reallocation of <u>up to 10%</u> of the originally appropriated funds between any levels of appropriation (based on lesser of originally appropriated amounts)	Admin Committee
<input type="checkbox"/> 5 b) Reallocation of <u>more than 10%</u> of the funds original appropriated between any of the levels of appropriation.	Oversight Comm 2/3 County Board
<input type="checkbox"/> 6 Reallocation between two or more departments, regardless of amount	Oversight Comm 2/3 County Board
<input type="checkbox"/> 7 Any increase in expenses with an offsetting increase in revenue	Oversight Comm 2/3 County Board
<input checked="" type="checkbox"/> 8 Any allocation from a department's fund balance	Oversight Comm 2/3 County Board
<input type="checkbox"/> 9 Any allocation from the County's General Fund	Oversight Comm Admin Committee 2/3 County Board

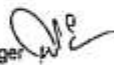
Justification for Budget Change:

2016 budget amendment- Governmental accounting standards (GASB 68) dealing with the allocation of all pension assets and liabilities to all Wisconsin Retirement System (WRS) members was implemented beginning with the 2015 financial statements. When the 2016 budget was being created, NO data was available as to the fiscal effect for GASB 68 on departments. The WRS released data on 01-10-2017 allowing for a better understanding of the effects on the County for 2016 and subsequent years (assuming all actuarial assumptions hold true).

For the County's business-type (proprietary) funds and internal service funds, the anticipated net increase in expenses is \$1,104,335, as per the attached schedule. This will result in a corresponding decrease in each fund's Unrestricted Equity.

FISCAL EFFECT \$1,104,335

Increase	Decrease	Account #	Account Title	Amount
<input checked="" type="checkbox"/>	<input type="checkbox"/>	XXX.XXX.XXX.5110.320	Fringe benefit pension adjust	1,104,335
<input type="checkbox"/>	<input checked="" type="checkbox"/>	XXX.3000	Unrestricted equity	1,104,335
<input type="checkbox"/>	<input type="checkbox"/>			
<input type="checkbox"/>	<input type="checkbox"/>			

Prepared by: 
David P. Ehlinger

AUTHORIZATIONS


Signature of Department Head
Department: Administration
Date: 01/18/17


Signature of DOA or Executive
Date: 1/18/17

Revised 8/21/14

10a

Account Type	Expenses			
Journal Type	Journal Entry			
Process Status	Posted			
Actual Amount	Column Labels	Increase	Decrease	Fund
Row Labels	Calendar 2016	Expense	Fund Bal	
610.030.001.5110.320 - Fringe benefits Pension adjust	106,037.23	106,037	(106,037)	Airport
620.034.001.5110.320 - Fringe benefits Pension adjust	9,233.67	9,234	(9,234)	Golf Course
630.056.050.001.5110.320 - Fringe benefits Pension adjust	20,532.92	20,533	(475,114)	CTC
630.056.051.001.5110.320 - Fringe benefits Pension adjust	112,075.99	112,076		
630.056.051.060.5110.320 - Fringe benefits Pension adjust	8,093.82	8,034		
630.056.051.069.5110.320 - Fringe benefits Pension adjust	9,235.31	9,235		
630.056.052.001.5110.320 - Fringe benefits Pension adjust	182,988.47	182,988		
630.056.052.068.5110.320 - Fringe benefits Pension adjust	2,188.01	2,188		
630.056.053.058.5110.320 - Fringe benefits Pension adjust	41,875.81	41,876		
630.056.053.065.5110.320 - Fringe benefits Pension adjust	9,428.16	9,428		
630.056.053.067.5110.320 - Fringe benefits Pension adjust	14,125.17	14,125		
630.056.100.054.5110.320 - Fringe benefits Pension adjust	(254.28)	(254)		
630.056.100.055.5110.320 - Fringe benefits Pension adjust	24,906.08	24,906		
630.056.100.056.5110.320 - Fringe benefits Pension adjust	13,883.28	13,883		
630.056.100.057.5110.320 - Fringe benefits Pension adjust	477.80	478		
630.056.100.061.5110.320 - Fringe benefits Pension adjust	11,668.95	11,669		
630.056.100.062.5110.320 - Fringe benefits Pension adjust	23,948.50	23,949		
640.057.001.5110.320 - Fringe benefits Pension adjust	30,046.37	30,046	(30,066)	NEW Zoo
640.057.258.5110.320 - Fringe benefits Pension adjust	20.34	20		
643.057.001.5110.320 - Fringe benefits Pension adjust	(114.57)	(115)	115	Adventure Park
650.078.001.5110.320 - Fringe benefits Pension adjust	4,625.94	4,626	(4,626)	Port
655.079.001.5110.320 - Fringe benefits Pension adjust	32,804.51	32,805	(32,881)	Resource Recovery
655.079.087.5110.320 - Fringe benefits Pension adjust	75.74	76		
660.044.001.5110.320 - Fringe benefits Pension adjust	339,475.77	339,476	(339,476)	Highway
710.022.001.5110.320 - Fringe benefits Pension adjust	91,618.23	91,618	(91,618)	Tech Services
730.054.040.5110.320 - Fringe benefits Pension adjust	4,252.28	4,252	(15,398)	Copy Center
730.054.045.5110.320 - Fringe benefits Pension adjust	11,146.21	11,146		
998.900.5110.320 - Fringe benefits Pension adjust	656,074.57			
998.901.5110.320 - Fringe benefits Pension adjust	2,168,654.35			
998.903.5110.320 - Fringe benefits Pension adjust	1,365,954.23			
998.904.5110.320 - Fringe benefits Pension adjust	474,475.87			
998.905.5110.320 - Fringe benefits Pension adjust	123,157.77			
Grand Total	5,892,652.50	1,104,335	(1,104,335)	
As per New World download	5,892,652.50			
Variance	0.00			

106

17-05

2017 BUDGET ADJUSTMENT REQUEST

Category

- ☐ 1 Reallocation from one account to another in the same level of appropriation
- ☐ 2 Reallocation due to a technical correction that could include:
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- ☒ 8 Any allocation from a department's fund balance
- ☐ 9 Any allocation from the County's General Fund

Approval Level

Dept Head
Director of Admin

County Exec

County Exec

Admin Committee

Oversight Comm
2/3 County Board

Oversight Comm
2/3 County Board

Oversight Comm
2/3 County Board

Oversight Comm
2/3 County Board

Oversight Comm
Admin Committee
2/3 County Board

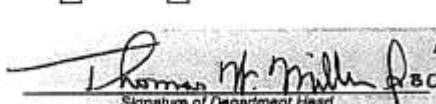

Justification for Budget Change:

Allocation of available fund balance for land purchase to be used for a future road perimeter project and wildlife hazard mitigation. The parcel of land is adjacent to the airport property and the property owners approached the airport with the sale.

Amount - \$286,956

Increase	Decrease	Account #	Account Title	Amount
<input checked="" type="checkbox"/>	<input type="checkbox"/>	610.030.001.6110	Outlay	\$286,956
<input checked="" type="checkbox"/>	<input type="checkbox"/>	610.030.001.6110.900	Outlay-Contra	\$286,956
<input type="checkbox"/>	<input checked="" type="checkbox"/>	610.3000	Unrestricted Fund Balance	\$286,956
<input type="checkbox"/>	<input type="checkbox"/>			

-new

<div style="text-align: center;">  Signature of Department Head </div> <div> Department: <u>AIRPORT</u> Date: <u>1/5/17</u> </div>	AUTHORIZATIONS	<div style="text-align: center;">  Signature of DPA or Executive </div> <div> Date: <u>1/11/17</u> </div>
---	-----------------------	--

Revised 4/1/14

10a

Administration & Executive Committees

No. 10b -- RESOLUTION REQUESTING THE CLOSE OF LOOPHOLES THAT SHIFT A GREATER PROPERTY TAX BURDEN FROM COMMERCIAL PROPERTY OWNERS TO RESIDENTIAL HOMEOWNERS.

TO THE HONORABLE CHAIRMAN AND MEMBERS
OF THE BROWN COUNTY BOARD OF SUPERVISORS

WHEREAS, home owners in Wisconsin already pay 70% of the total statewide property tax levy; and

WHEREAS, that disproportionate burden is about to get much worse unless the Legislature addresses tax avoidance strategies that national store chains like Walgreens, and big box retail establishments like Target and Lowe's are using across the country to gain dramatic reductions in their property tax bills at the expense of homeowners and other taxpayers; and

WHEREAS, a carefully-orchestrated wave of hundreds of lawsuits in Wisconsin is forcing assessors to slash the market value of thriving national retail stores, shifting their tax burden to local "Mom and Pop Shops" and homeowners alike; and

WHEREAS, Walgreens and CVS stores in Wisconsin have argued in communities across the state that the assessed value of their property for property tax purposes should be less than half of their actual sale prices on the open market; and

WHEREAS, in many cases the courts have sided with Walgreens and CVS, requiring communities to refund tax revenue back to the stores; and

WHEREAS, there are over 200 Walgreens stores located in Wisconsin's cities and villages; and

WHEREAS, Target, Lowe's, Meijer, Menards and other big box chains are using what is known as the "Dark Store Theory" to argue that the assessed value of a new store in a thriving location should be based on comparing their buildings to sales of vacant stores in abandoned locations from a different market segment; and

WHEREAS, the Indiana state Legislature has on two occasions in the last two years overwhelmingly passed legislation prohibiting assessors from valuing new big box stores the same as nearby abandoned stores from a different market segment; and

WHEREAS, the Michigan state house overwhelmingly passed similar legislation in May of 2016; and

WHEREAS, the Brown County Executive Committee supports this resolution and desires that the Brown County Board of Supervisors pass this resolution.

NOW, THEREFORE, BE IT RESOLVED, that the Brown County Board of Supervisors urges the Governor and the Legislature of the state of Wisconsin to protect homeowners and

main street businesses from having even more of the property tax burden shifted to them by passing legislation clarifying that:

1. Leases are appropriately factored into the valuation of leased properties; and
2. When using the comparable sale method of valuation, assessors shall consider as comparable only those sales within the same market segment exhibiting a similar highest and best use, rather than similarly sized but vacant properties in abandoned locations

BE IT FURTHER RESOLVED by the Brown County Board of Supervisors that the Brown County Clerk shall forward this resolution to Brown County's State Legislative Delegation for consideration.

Fiscal Note: This resolution does not have a fiscal impact, and therefore does not require an appropriation from the General Fund.

Respectfully submitted,
EXECUTIVE COMMITTEE

Authored by Corporation Counsel
Approved by Corporation Counsel Office

A motion was made by Supervisor Schadewald and seconded by Supervisor Ballard **"to adopt"**.
Voice vote taken. Motion carried unanimously.

Approved By: /s/ Troy Streckenbach Date: 02/20/2017

ATTACHMENT TO RESOLUTION #10B

ON THE FOLLOWING PAGES

CORPORATION COUNSEL

Brown County

305 E. WALNUT STREET
P.O. BOX 23600
GREEN BAY, WISCONSIN 54305-3600

PHONE (920) 448-4006
FAX (920) 448-4003
David.Hemery@co.brown.wi.us



David P. Hemery
Corporation Counsel

RESOLUTION/ORDINANCE SUBMISSION TO COUNTY BOARD

DATE: 02-10-2017
REQUEST TO: County Board of Supervisors
MEETING DATE: 02-15-2017
REQUEST FROM: David P. Hemery (at the request of the Executive Committee)
Corporation Counsel

REQUEST TYPE: ☒ New resolution ☐ Revision to resolution
☐ New ordinance ☐ Revision to ordinance

TITLE: A RESOLUTION REQUESTING THE CLOSE OF LOOPHOLES THAT SHIFT
A GREATER PROPERTY TAX BURDEN FROM COMMERCIAL PROPERTY OWNERS
TO RESIDENTIAL HOMEOWNERS

ISSUE/BACKGROUND INFORMATION:
Requested Legislation

ACTION REQUESTED:
Approval and Passage of Proposed Resolution

FISCAL IMPACT:
*NOTE: This fiscal impact portion is initially completed by requestor, but verified by the DOA
and updated if necessary.*

1. Is there a fiscal impact? ☐ Yes ☒ No
 - a. If yes, what is the amount of the impact? \$ _____
 - b. If part of a bigger project, what is the total amount of the project?
\$ _____
 - c. Is it currently budgeted? ☐ Yes ☐ No
 1. If yes, in which account? _____
 2. If no, how will the impact be funded?

X COPY OF RESOLUTION OR ORDINANCE IS ATTACHED

10b

Executive Committee

No. 10c -- ORDINANCE AMENDING SECTION 2.02 OF CHAPTER 2 OF THE BROWN COUNTY CODE OF ORDINANCES ENTITLED, "MEETINGS".

THE BROWN COUNTY BOARD OF SUPERVISORS DOES ORDAIN AS FOLLOWS:

Section 1 –Section 2.02 of Chapter 2 of the Brown County Code of Ordinances is hereby amended as follows:

2.02 MEETINGS. Meetings of the Brown County Board of Supervisors shall be held and conducted in accordance with the Wisconsin Statutes, Section 59.04. An organizational meeting shall be held on the third Tuesday of April in even numbered years at 9:30 a.m. Unless otherwise provided regular meetings shall be held on the third Wednesday of each month at ~~7:00~~ 6:30 p.m.

Section 2 – This ordinance shall become effective upon passage and publication.

Respectfully submitted,
EXECUTIVE COMMITTEE

Fiscal Note: This ordinance change does not require an appropriation from the General Fund.
Drafted and Approved by Corporation Counsel

A motion was made by Vice Chair Lund and seconded by Supervisor Landwehr **"to adopt"**. Following discussion, a roll call vote was taken.

Ayes: Lefebvre, Erickson, Buckley, Landwehr, Dantine, Ballard, Van Dyck, Moynihan, Blom, Schadewald, Lund

Nayes: Sieber, De Wane, Nicholson, Hoyer, Gruszynski, Zima, Evans, Vander Leest, Brusky, Kaster, Linssen, Kneiszel, Clancy, Becker

Absent: Campbell

Total Ayes: 11 Total Nayes: 14 Total Absent: 1

Motion failed.

Planning, Development and Transportation Committee

No. 10d -- RESOLUTION APPROVING THREE-YEAR STATEMENT OF INTENTIONS FOR WISCONSIN DEPARTMENT OF TRANSPORTATION'S HARBOR ASSISTANCE PROGRAM.

TO THE HONORABLE CHAIRMAN AND MEMBERS
OF THE BROWN COUNTY BOARD OF SUPERVISORS

Ladies and Gentlemen:

WHEREAS, the attached Three-Year Harbor Development Statement of Intentions describes proposed improvements which are in the best interest of the Port of Green Bay; and

WHEREAS, the Wisconsin Department of Transportation, in accordance with state statute, requires a statement of project intentions from local units of government intending to apply for federal and/or state aid related to harbor work of benefit to commercial transportation within the next three years; and

WHEREAS, the Harbor Commission and the Planning, Development and Transportation Committee have carefully reviewed the estimated project costs, funding sources, physical locations and alternatives to the proposed projects; and

WHEREAS, the total local matching funds required for the projects indicated as being funded through the Wisconsin Department of Transportation's Harbor Assistance Program range from twenty (20%) percent to fifty (50%) percent; and

WHEREAS, this Three-Year Harbor Development Statement of Intentions is used by the Wisconsin Department of Transportation for planning purposes only and is not a petition for federal and/or state aid.

NOW THEREFORE, BE IT RESOLVED by the Brown County Board of Supervisors that it hereby approves the attached Harbor Development Statement of Intentions.

Respectfully submitted,

**Planning, Development and
Transportation Committee**

Authored by: Port & Resource Recovery Department
Final Draft Approved by Corporation Counsel

Fiscal Note: *This Resolution does not require an appropriation from the General Fund. This is an enabling Resolution for the County to apply for funds through the Wisconsin Department of Transportation's Harbor Assistance Program and is for planning purposes.*

A motion was made by Supervisor Dantine and seconded by Supervisor Erickson **"to adopt"**.
Voice vote taken. Motion carried unanimously.

Approved By: /s/ Troy Streckenbach Date: 02/20/2017

ATTACHMENTS TO RESOLUTION #10D
ON THE FOLLOWING PAGES

PORT & RESOURCE RECOVERY DEPARTMENT

Brown County

2561 SOUTH BROADWAY
GREEN BAY, WI 54304

PHONE: (920) 492-4950 FAX: (920) 492-4957

DEAN HAEN
DIRECTOR

RESOLUTION/ORDINANCE SUBMISSION TO COUNTY BOARD

DATE: January 4, 2017
REQUEST TO: Planning, Development and Transportation Committee
MEETING DATE: March 16, 2016
REQUEST FROM: Dean R. Haen, Director

REQUEST TYPE: ☒ New resolution ☐ Revision to resolution
☐ New ordinance ☐ Revision to ordinance

TITLE: Annual Resolution requirement as part of the WDOT Harbor Assistance Grant program

ISSUE/BACKGROUND INFORMATION: Annual Resolution requirement as part of the WDOT Harbor Assistance Grant program

ACTION REQUESTED:

Approval

FISCAL IMPACT:

NOTE: This fiscal impact portion is initially completed by requestor, but verified by the DOA and updated if necessary.

Is there a fiscal impact? Yes ☒ No

a. If yes, what is the amount of the impact?

b. If part of a bigger project, what is the total amount of the project? \$ 0

c. Is it currently budgeted? ☐ Yes ☐ No

1. If yes, in which account?

2. If no, how will the impact be funded?

☒ COPY OF RESOLUTION OR ORDINANCE IS ATTACHED

10d

**THREE-YEAR HARBOR DEVELOPMENT
STATEMENT OF INTENTIONS**

Due: April 1, 2017
Send to: **WDOT**
Bureau of Railroads & Harbors
P. O. Box 7914
Madison, Wisconsin 53707-7914

GREEN BAY
Harbor Name

Brown County (Brown County Port & Resource Recovery Department)
Responsible Local Unit of Government
(County, City, Village or Town)

Improvements Proposed in Calendar Year 2017

Instructions: Complete one of these sheets for each project contemplated in next three years. Include only those projects that benefit COMMERCIAL TRANSPORTATION. Examples include dredging, dredge disposal and dock wall construction.

PART I Project Description and Objective(s)

Project Name: Limestone Storage and Rail Loading Facility

GLC Minerals will expand their limestone storage and rail loading ability upon Port property. The project will consist of a installing a rail spur and storage silos

PART II Project Resources

<u>Expected Funding Sources</u> (All types)	<u>Amount</u>
(a) WDOT (80%)	\$1,600,000
(b) Brown County (20%) (GLC Minerals)	\$ 400,000
(c) Others	
(d)	
	\$ <u>2,000,000</u>
	Total

PART III Rank & Probability

- (a) Of the projects listed for the year noted above, this project is of 1st priority to the applicant.
- (b) The estimated probability of this project being started in year noted above is:
(Circle One) High
Medium
Low

Prepared By: Dean Haen, Director
Holly Bellmund, GLC Minerals, LLC
Date: January 31, 2017

10d

**THREE-YEAR HARBOR DEVELOPMENT
STATEMENT OF INTENTIONS**

Due: April 1, 2017
Send to: WDOT
Bureau of Railroads & Harbors
P. O. Box 7914
Madison, Wisconsin 53707-7914

GREEN BAY
Harbor Name

Brown County (Brown County Port & Resource Recovery Department)
Responsible Local Unit of Government
(County, City, Village or Town)

Improvements Proposed in Calendar Year 2017

Instructions: Complete one of these sheets for each project contemplated in next three years. Include only those projects that benefit COMMERCIAL TRANSPORTATION. Examples include dredging, dredge disposal and dock wall construction.

PART I Project Description and Objective(s)

Project Name: Conveyance System

GLC Minerals install an overhead or underground two (2) way conveyance system to move cargo from existing property with water access to property with a manufacturing facility on Bylsby Avenue.

PART II Project Resources

<u>Expected Funding Sources</u> (All types)	<u>Amount</u>
(a) WDOT (80%)	\$4,000,000
(b) Brown County (20%) (GLC Minerals)	\$1,000,000
(c) Others	
(d)	
	<u>\$ 5,000,000</u>
	Total

PART III Rank & Probability

(a) Of the projects listed for the year noted above, this project is of 2nd priority to the applicant.

(b) The estimated probability of this project being started in year noted above is:
(Circle One) High
Medium
Low

Prepared By: Dean Haen, Director
Holly Bellmund, GLC Minerals, LLC
Date: January 31, 2017

10d

**THREE-YEAR HARBOR DEVELOPMENT
STATEMENT OF INTENTIONS**

Due: April 1, 2017
Send to: WDOT
Bureau of Railroads & Harbors
P. O. Box 7914
Madison, Wisconsin 53707-7914

GREEN BAY
Harbor Name

Brown County (Brown County Port & Resource Recovery Department)
Responsible Local Unit of Government
(County, City, Village or Town)

Improvements Proposed in Calendar Year **2017**

Instructions: Complete one of these sheets for each project contemplated in next three years. Include only those projects that benefit COMMERCIAL TRANSPORTATION. Examples include dredging, dredge disposal and dock wall construction.

PART I Project Description and Objective(s)

Project Name: Connect Prairie Ave to Hurlbut Ct. Relocate Bylsby Ave

The Port of Green Bay in cooperation with GLC Minerals, WE Energies, Fox River Dock Company and others would reconstruct Bylsby Avenue in a SW-NE orientation connecting Prairie Ave. with Hurlbut Ct. This would improve connectivity and travel between the Port, I-43 interchange and downtown Green Bay. Additionally, port terminals currently located along Bylsby Avenue would increase in acreage and commercial transportation capabilities.

PART II Project Resources

<u>Expected Funding Sources</u> (All types)	<u>Amount</u>
(a) WDOT (80%)	\$12,000,000
(b) Brown County (20%)	\$ 3,000,000
(c) Others	
(d)	
	\$ <u>15,000,000</u>
	Total

PART III Rank & Probability

- (a) Of the projects listed for the year noted above, this project is of 3rd priority to the applicant.
- (b) The estimated probability of this project being started in year noted above is:
(Circle One) High
Medium
Low

Prepared By: Dean Haen, Director
Date: January 31, 2017

10d

**THREE-YEAR HARBOR DEVELOPMENT
STATEMENT OF INTENTIONS**

Due: April 1, 2017
Send to: WisDOT
Bureau of Railroads & Harbors
P. O. Box 7914
Madison, Wisconsin 53707-7914

Port of Green Bay
Harbor Name

Brown County (Brown County Port & Resource Recovery Department)
Responsible Local Unit of Government
(County, City, Village or Town)

Land Owner
McDonald Lumber Co, INC.
2020 Angie Ave.
Green Bay WI 54302

Improvements Proposed in Calendar Year **2017**

Instructions: Complete one of these sheets for each project contemplated in next three years. Include only those projects that benefit COMMERCIAL TRANSPORTATION. Examples include dredging, dredge disposal and dock wall construction.

PART I Project Description and Objective(s)

Project Name: McDonald Warehouse Development
The Marinette Marine Corporation is proposing to build Ship to Shore Connectors (SSC) as part of a Federal Contract. The project site is located at 701 Bay Beach Rd. Green Bay, WI 54302. The project would bring an economic benefit to the State of Wisconsin, and provide a facility that could be used for additional contract opportunities in the future. The project includes the construction of a ramp, associated facilities, loading equipment, launching equipment, dock and seawall construction, electrical, water, lighting and dredging.

PART II Project Resources		PART III Rank & Probability
<u>Expected Funding Sources</u> (All types)	<u>Amount</u>	(a) Of the projects listed for the year noted above, this project is of <u>4th</u> priority to the applicant.
(a) WDOT HAP (80%)	\$2,400,000	(b) The estimated probability of this project being started in year noted above is:
(b) Brown County (20%) (MMC/MLC)	\$ 600,000	
(c) Others		
(d)	\$3,000,000	(Circle One) <u>High</u>
	Total	Medium
		Low

Prepared By: Dean Haen, Director
Chester McDonald, Owner
Date: January 31, 2017

10d

**THREE-YEAR HARBOR DEVELOPMENT
STATEMENT OF INTENTIONS**

Due: April 1, 2017
Send to: **WDOT**
Bureau of Railroads & Harbors
P. O. Box 7914
Madison, Wisconsin 53707-7914

Port of Green Bay
Harbor Name

Brown County (Brown County Port & Resource Recovery Department)
Responsible Local Unit of Government
(County, City, Village or Town)

Improvements Proposed in Calendar Year **2018**

Instructions: Complete one of these sheets for each project contemplated in next three years. Include only those projects that benefit COMMERCIAL TRANSPORTATION. Examples include dredging, dredge disposal and dock wall construction.

PART I Project Description and Objective(s)

Project Name: Graymont North Dock Wall

Rehabilitation of existing dock wall, to include major repairs to dock face, 920 feet of renewed sheet piling, replacing sheet anchors, replacing outside bumper guards, and installing new pavement between the dock wall and the new warehouse facility to facilitate across dock loading and unloading of commercial bulk product.

PART II Project Resources

PART III Rank & Probability

<u>Expected Funding Sources</u> (All types)	<u>Amount</u>	(a) Of the projects listed for the year noted above, this project is of <u>1st</u> priority to the applicant.
(a) WI DOT HAP (80%)	\$856,000	
(b) Brown County (20%) (Graymont.)	\$214,000	(b) The estimated probability of this project being started in year noted above is:
(c)		(Circle One) High
(d)		Medium
	<u>\$1,070,000</u>	<u>Low</u>
	Total	

Prepared By: Dean Haen, Director
Shane Hansen, Graymont
Date: January 31, 2017

102

**THREE-YEAR HARBOR DEVELOPMENT
STATEMENT OF INTENTIONS**

Due: April 1, 2017
Send to: WDOT
Bureau of Railroads & Harbors
P. O. Box 7914
Madison, Wisconsin 53707-7914

Port of Green Bay
Harbor Name

Brown County (Brown County Port & Resource Recovery Department)
Responsible Local Unit of Government
(County, City, Village or Town)

Improvements Proposed in Calendar Year **2018**

Instructions: Complete one of these sheets for each project contemplated in next three years. Include only those projects that benefit COMMERCIAL TRANSPORTATION. Examples include dredging, dredge disposal and dock wall construction.

PART I Project Description and Objective(s)

Project Name: East Shore Public Port Terminal

Purchase river front property 300' x 1600' along Fox River, presently owned by Green Bay Packaging, Inc., Proctor & Gamble, and Georgia-Pacific for creation of a public terminal facility. Construction of 1,000 lf of dock wall along Green Bay Packaging, Inc., including major dock face, sheet piling, anchors, bumper guards. Construction of an access road from the river front to Quincy Avenue along Interstate Highway 43 through Green Bay Packaging, Inc., property. Relocate Georgia-Pacific intake clarifier. Remove old railroad tracks and prepare property for port commerce.

PART II Project Resources

PART III Rank & Probability

<u>Expected Funding Sources</u> (All types)	<u>Amount</u>
(a) WI DOT HAP (80%)	\$8,000,000
(b) Brown County (20%)	\$2,000,000
(c)	
(d)	
	<u>\$10,000,000</u>
	Total

(a) Of the projects listed for the year noted above, this project is of 2nd priority to the applicant.

(b) The estimated probability of this project being started in year noted above is:

(Circle One) High
 Medium
 Low

Prepared By: **Dean Haen, Director**
Date: **January 31, 2017**

10c

THREE-YEAR HARBOR DEVELOPMENT
STATEMENT OF INTENTIONS

Due: April 1, 2017
Send to: **WDOT**
Bureau of Railroads & Harbors
P. O. Box 7914
Madison, Wisconsin 53707-7914

Port of Green Bay
Harbor Name

Brown County (Brown County Port & Resource Recovery Department)
Responsible Local Unit of Government
(County, City, Village or Town)

Improvements Proposed in Calendar Year **2018**

Instructions: Complete one of these sheets for each project contemplated in next three years. Include only those projects that benefit COMMERCIAL TRANSPORTATION. Examples include dredging, dredge disposal and dock wall construction.

PART I Project Description and Objective(s)

Project Name: Dredge North Dock for KK Integrated Logistics, Inc.

KK Integrated Logistics, Inc. utilizes Western Lime's North Dock warehousing property for delivery of forest products. The area needs to be dredged to its authorized depth of 24' LWD. An estimated 1,200 cy needs to be dredged at a cost of \$25/cy for a total cost of \$30,000.

PART II Project Resources

<u>Expected Funding Sources (All types)</u>	<u>Amount</u>
(a) Wisconsin DOT HAP (80%)	\$ 24,000
(b) Brown County (20%) (KK Integrated Logistics, Inc.)	\$ 6,000
(c)	
(d)	
	<u>\$ 30,000</u>
	Total

PART III Rank & Probability

- (a) Of the projects listed for the year noted above, this project is of 3rd priority to the applicant.
- (b) The estimated probability of this project being started in year noted above is:
(Circle One) High
Medium
Low

Prepared By: Dean Haen, Director
Cynthia Feller-Kuber, KK
Integrated Logistics, Inc.
Date: January 31, 2017

10d

**THREE-YEAR HARBOR DEVELOPMENT
STATEMENT OF INTENTIONS**

Due: April 1, 2017
Send to: WDOT
Bureau of Railroads & Harbors
P. O. Box 7914
Madison, Wisconsin 53707-7914

Port of Green Bay
Harbor Name

Brown County (Brown County Port & Resource Recovery Department)
Responsible Local Unit of Government
(County, City, Village or Town)

Improvements Proposed in Calendar Year **2019**

Instructions: Complete one of these sheets for each project contemplated in next three years. Include only those projects that benefit COMMERCIAL TRANSPORTATION. Examples include dredging, dredge disposal and dock wall construction.

PART I Project Description and Objective(s)

Project Name: Green Bay Harbor Navigational Channel Deepening Project

Deepen federal navigational channel from Grassy Island to the East River Turning basin to St. Lawrence Seaway specification of 26'3". Presently the channel is 26' to Grassy Island then shallows to 24' until the Main St. Bridge and 22' beyond. The channel would need to be dredged a distance of 4 miles. The U.S. Army Corps of Engineers may then be authorized to conduct a Feasibility Study consisting of a cost/benefit analysis to determine if deepening the whole federal channel is warranted. The port would benefit by decreasing shipping costs and expanding cargoes presently not received because the cargoes are transported on ocean-going ships requiring the necessary seaway draft. The total quantity of material to be dredged from the navigational channel is an est. 870,369 cy at a cost of \$25.00/cy or \$21,759,225.

PART II Project Resources

PART III Rank & Probability

Expected Funding Sources (All types)

Amount

(a)	Wisconsin DOT HAP (50%)	\$10,879,612
(b)	Brown County (50%)	\$10,879,613
(c)	(Terminal Operators)	
(d)		
		\$21,759,225
	Total	

(a) Of the projects listed for the year noted above, this project is of 1st priority to the applicant.

(b) The estimated probability of this project being started in year noted above is:

(Circle One)

High

Medium

Low

Prepared By: **Dean Haen, Director**

Date: **January 31, 2017**

10d

**THREE-YEAR HARBOR DEVELOPMENT
STATEMENT OF INTENTIONS**

Due: April 1, 2017

Send to: WDOT

Bureau of Railroads & Harbors

P. O. Box 7914

Madison, Wisconsin 53707-7914

Port of Green Bay

Harbor Name

Brown County (Brown County Port & Resource Recovery Department)

Responsible Local Unit of Government

(County, City, Village or Town)

Improvements Proposed in Calendar Year **2019**

Instructions: Complete one of these sheets for each project contemplated in next three years. Include only those projects that benefit COMMERCIAL TRANSPORTATION. Examples include dredging, dredge disposal and dock wall construction.

PART I Project Description and Objective(s)

Project Name: Port of Green Bay Slip and Dock Wall Deepening Project

Dredge the necessary slips and dock walls to St. Lawrence Seaway specification of 26'3". Presently the slips are approximately 24'. The Fox River Dock slip would need to be dredged at an estimated cost of \$600,000. The Western Lime Company dock wall would need to be dredged at an estimated cost of \$300,000. WPS, Flint Hills Resources, Sanamax, St. Mary's Cement, RGL Holdings, C. Reiss Coal, LaFarge, NE Asphalt and Georgia-Pacific would also have to be dredged. Estimated dredging cost of an additional \$2.5 million.

PART II Project Resources

PART III Rank & Probability

Expected Funding Sources (All types)

Amount

(a) **WIDOT HAP (80%)**

\$ 2,720,000

(b) **Brown County (20%)
(Terminal Operators)**

\$ 680,000

(c)

(d)

\$ 3,400,000

Total

(a) Of the projects listed for the year noted above, this project is of 2nd priority to the applicant.

(b) The estimated probability of this project being started in year noted above is:

(Circle One) High
 Medium
 Low

Prepared By: **Dean Haen, Director**

Date: **January 31, 2017**

100

**THREE-YEAR HARBOR DEVELOPMENT
STATEMENT OF INTENTIONS**

Due: April 1, 2017
Send to: WDOT
Bureau of Railroads & Harbors
P. O. Box 7914
Madison, Wisconsin 53707-7914

Port of Green Bay
Harbor Name

Brown County (Brown County Port & Resource Recovery Department)
Responsible Local Unit of Government
(County, City, Village or Town)

Improvements Proposed in Calendar Year **2019**

Instructions: Complete one of these sheets for each project contemplated in next three years. Include only those projects that benefit COMMERCIAL TRANSPORTATION. Examples include dredging, dredge disposal and dock wall construction.

PART I Project Description and Objective(s)

Project Name: West Shore Public Port Terminal

Purchase river front property along Fox River, presently owned by U.S. Oil Company and Mobil Company for creation of a public terminal facility that would be available for new port operations. The project would include acquisition (\$7M), constructing a dock wall (\$10M) at the bulkhead line and filling behind.

PART II Project Resources

PART III Rank & Probability

Expected Funding Sources (All types)

Amount

(a) Of the projects listed for the year noted above, this project is of 3rd priority to the applicant.

(a) **WI DOT HAP (80%)**

\$13,600,000

(b) **Brown County (20%)**

\$ 3,400,000

(b) The estimated probability of this project being started in year noted above is:

(c)

(d)

(Circle One)

High

Medium

Low

\$17,000,000

Total

Prepared By: **Dean Haen, Director**

Date: **January 31, 2017**

10d

**No. 10e -- ORDINANCE AMENDING SCHEDULE A OF THE BROWN COUNTY CODE
ENTITLED, "SPEED LIMITS".**

THE BROWN COUNTY BOARD OF SUPERVISORS DOES ORDAIN AS FOLLOWS:

Section 1 - Section 340.0003, Schedule A of the Brown County Code is hereby amended as follows:

County Trunk Highway "CE", Town of Holland:

Thirty miles per hour from its intersection with County Trunk Highway "D", in the unincorporated place known as Holland, westerly for a distance of 0.56 of a mile.

Forty-five miles per hour from a point 200 feet west of the intersection of Gerrits Road and continuing westerly for a distance of 0.46 miles to Outagamie Road (the Brown County Limits).

Section 2 - This ordinance shall become effective upon passage and publication pursuant to law.

Respectfully submitted,

PLANNING, DEVELOPMENT &
TRANSPORTATION

Approved By:

/s/ Troy Streckenbach 02/20/17
COUNTY EXECUTIVE (Date)

/s/ Sandra L. Juno 02/17/17
COUNTY CLERK (Date)

/s/ Patrick W. Moynihan 02/15/17
COUNTY BOARD CHAIR (Date)

Authored by: Public Works - Highway Division

Final Draft Approved by Corporation Counsel

Fiscal Impact: This ordinance does not require an appropriation from the General Fund. This work will be funded from the 2017 sign installation budget under the Highway Division of Public Works.

A motion was made by Supervisor Clancy and seconded by Supervisor Erickson **"to adopt"**. Voice vote taken. Motion carried unanimously.

ATTACHMENTS TO ORDINANCE #10E ON THE FOLLOWING PAGES

PUBLIC WORKS DEPARTMENT

Brown County

2198 GLENDALE AVENUE
GREEN BAY, WI 54303

PHONE (920) 662-2160 FAX (920) 434-4576
EMAIL: bc_highway@co.brown.wi.us

PAUL A. FONTECCHIO, P.E.
DIRECTOR

RESOLUTION/ORDINANCE SUBMISSION TO COUNTY BOARD

DATE: 1/10/2017
REQUEST TO: Planning, Development & Transportation
MEETING DATE: 1/23/2017
REQUEST FROM: Paul Fontecchio
Director

REQUEST TYPE: ☐ New resolution ☐ Revision to resolution
☐ New ordinance ☒ Revision to ordinance

TITLE: Ordinance Dealing with the Revision of Speed Zone on CTH CE, Town of Holland

ISSUE/BACKGROUND INFORMATION:

Ensure the safety of the traveling public of Brown County. See attached Speed Study

ACTION REQUESTED:

Recommend the PD&T Committee approve the Ordinance and forward on to the County Board of Supervisors for approval and implementation.

FISCAL IMPACT:

NOTE: This fiscal impact portion is initially completed by requestor, but verified by the DOA and updated if necessary.

1. Is there a fiscal impact? ☐ Yes ☒ No
- a. If yes, what is the amount of the impact? \$250.00 – PWD Sign Installation
- b. If part of a bigger project, what is the total amount of the project? \$ _____
- c. Is it currently budgeted? ☒ Yes ☐ No
1. If yes, in which account? 660.044.001.5000.550
2. If no, how will the impact be funded? _____

☒ COPY OF RESOLUTION OR ORDINANCE IS ATTACHED

10E



SPEED STUDY FOR CTH CE (MARTIN LN) FROM 200 FEET WEST OF GERRITS RD TO OUTAGAMIE RD.

Background Information

From the Wisconsin Transportation Bulletin No. 21:

"The state has set speed limits for all roads. However, municipalities can change speed limits for their roads under authority and guidelines in the Wisconsin Statutes."

"Power to set speed limits rests with the state. Local or state officials have authority to change these limits within the limitations in Chapter 349.11 (see Table 1). They must conduct an engineering and traffic investigation to determine a reasonable and safe speed limit. The limit must then be legally adopted by the local authority and appropriate signs erected."

"Engineering studies should include the following:"

- *85th Percentile Speed*
- *Reported Accidents*
- *Development / Driveway Access*
- *Sight Distances*
- *Road Geometrics*
- *Parking and Pedestrian/Bicycle Conflicts*
- *Pavement Surface*
- *Enforcement Level*

Current Roadway

The portion of CTH CE from 200 ft west of Gerrits Rd to Outagamie Rd (Brown County limits) is 0.46 miles long and classified as a rural major collector. The existing roadway is an asphalt rural cross section, with two-11' lanes and 6' shoulders (2 of which is paved). This portion of roadway was reconstructed in 2001 and has a WISLR rating of 3 in 2015. WISLR ratings are 1-10 with 10 being newly placed pavement. The existing speed limit is 55 mph, and has an average annual daily traffic of 2,000 vehicles.

The Town of Holland has requested the speed limit be changed from 55 mph to 45 mph in this section of roadway

85th Percentile Speed

The "Wisconsin Statewide Speed Management Guidelines" also states that "85th percentile speed is the speed at or below which 85 percent of the observed traffic travels. The 85th percentile speed has been found to best represent the "reasonable" and "proper" speed perceived by motorists and is a key characteristic of traffic conforming to a "safe" and "reasonable" speed limit. While 15 percent of the observed motorist travel above the perceived "reasonable" and "proper" speed, studies have shown that this group of motorists causes many of the vehicle crashes along roadways. This is also the group at which enforcement action is most effectively targeted. Studies have also indicated that the lowest risk of being involved in a crash occurs when motorists travel at approximately the 85th percentile speed."

A speed survey was not taken on this section of roadway due to the request of the municipality and the transitional nature of the roadway.

Reported Accidents

Since 2010 there have been no reported accidents causing property damage over \$1,000.

Development / Driveway Access

This section of CTH CE is on the outskirts of the Town of Holland, coming to the border of Brown and Outagamie County. Driveways are interspersed in this section of roadway as expected in a transitional area out of town. There are several farms, an orchard, and a business along this section of CTH CE. 200' west of Gerrits Road is the beginning of a 30 mph speed zone through town, although it is signed 30 mph just east of Gerrits Road.

Sight Distance/ Road Geometrics

The roadway is straight, fairly flat, with no obstructions.

Enforcement Level

The existing enforcement level is complaint based. After the speed limit changes the Brown County Sheriff Office will have a presence for a period of time to make sure people are traveling within the new speed limit, based on requests from the Town of Holland.

Recommendation

Brown County Public Works Department recommends that the section of CTH CE from 200' west of Gerrits Rd to Outagamie Rd be reduced in speed from 55 mph to 45 mph, and that the 30 mph speed limit sign be moved from the east side of Gerrits Rd to 200' west of Gerrits Rd. Brown County makes this recommendation based on the request of the Town of Holland and the transitional nature of this section of roadway from a rural highway to an urban town area with a speed zone of 30 mph.

Table 1
Speed Limits and Authority to Change

Fixed Limits – Statute 346.57(4) ^(a)	Local Government Authority ^(b) – Statute 349.11(3) and (7) ^(a)
65 mph – Freeway / Expressway	WisDOT only.
55 mph – State Trunk Highways (STHs)	WisDOT only.
55 mph – County Trunk Highways (CTHs), town roads	Lower the speed limit by 10 MPH or less.
45 mph – Rustic roads	Lower the speed limit by 15 MPH or less.
35 mph – Town road (1,000' min) with 150' driveway spacing	Lower the speed limit by 10 MPH or less.
25 mph – Inside corporate limits of a city or village (other than outlying district)	Raise the speed limit to 55 mph or less. Lower the speed limit by 10 mph or less.
35 mph – Outlying district ^(c) within city or village limits	Raise the speed limit to 55 mph or less. Lower the speed limit by 10 mph or less.
35 mph – Semi-urban district ^(d) outside corporate limits of a city or village	Raise the speed limit to 55 mph or less. Lower the speed limit by 10 mph or less.
15 mph – School zone, when conditions are met	Raise the speed limit to that of the roadway. Lower the speed limit by 10 MPH or less.
15 mph – School crossing, when conditions are met	Raise the speed limit to that of the adjacent street. Lower the speed limit by 10 MPH or less.
15 mph – Pedestrian safety zone with public transit vehicle stopped	No changes permitted.
15 mph – Alley	Lower by 10 MPH or less.
15 mph – Street or town road adjacent to a public park	Lower by 10 MPH or less.
Construction or maintenance zones, as appropriate ^(e)	State and local agencies have authority to establish.

Notes:

- (a) Source: Updated 2007-2008 Wisconsin Statutes Database
- (b) All speed limit changes shall be based on a traffic engineering study, including modifications allowed under State Statute. Local governments can implement speed limit changes on the local road system without WisDOT approval when proposals are within the constraints identified above.
- (c) Per Statute 346.57(1)(ar) "outlying district" is an area contiguous to any highway within the corporate limits of a city or village where on each side of the highway within any 1,000 feet buildings are spaced on average more than 200 feet apart.
- (d) Per Statute 346.57(1)(b) "semiurban district" is an area contiguous to any highway where on either or both sides of the highway within any 1,000 feet buildings are spaced on average more than 200 feet apart.
- (e) Guidance on establishing speed limits in work zones is available in http://dotnet/dtdid_bhp/extranet/manuals/tgm/13/13-05-06.pdf.

Modified from original found in WisDOT Traffic Guidelines Manual, Chapter 13-5-1, Figure 1, June 2009.

No. 10f -- **ORDINANCE AMENDING SCHEDULE A OF THE BROWN COUNTY CODE
ENTITLED "SPEED LIMITS".**

THE BROWN COUNTY BOARD OF SUPERVISORS DOES ORDAIN AS FOLLOWS:

Section 1 - Section 340.0003, Schedule A of the Brown County Code is hereby amended as follows:

County Trunk Highway "HS", Village of Suamico (Velp Avenue):

~~Forty-five miles per hour from its intersection with CTH "M" (Lineville Road) to its intersection with White Pine Road.~~

Thirty-five miles per hour from its intersection with ~~White Pine Road~~ CTH "M" (Lineville Road) to its intersection with CTH "B" (School Lane).

Section 2 - This ordinance, once passed and published pursuant to law, shall become effective on September 1, 2017.

Respectfully submitted,

PLANNING, DEVELOPMENT &
TRANSPORTATION

Approved By:

/s/ Troy Streckenbach 02/20/17
COUNTY EXECUTIVE (Date)

/s/ Sandra L. Juno 02/17/17
COUNTY CLERK (Date)

/s/ Patrick W. Moynihan 02/15/17
COUNTY BOARD CHAIR (Date)

Authored by: Public Works - Highway Division
Final Draft Approved by Corporation Counsel

Fiscal Impact: This ordinance does not require an appropriation from the General Fund. This work will be funded from the 2017 sign installation budget under the Highway Division of Public Works.

A motion was made by Vice Chair Lund and seconded by Supervisor Becker **"to adopt"**. Voice vote taken. Motion carried unanimously.

ATTACHMENTS TO ORDINANCE #10F ON THE FOLLOWING PAGES

PUBLIC WORKS DEPARTMENT

Brown County

2196 GLENDALE AVENUE
GREEN BAY, WI 54303

PHONE (920) 662-2160 FAX (920) 434-4576
EMAIL: bc_highway@co.brown.wi.us

PAUL A. FONTECCHIO, P.E.
DIRECTOR

RESOLUTION/ORDINANCE SUBMISSION TO COUNTY BOARD

DATE: 1/10/2017
REQUEST TO: Planning, Development & Transportation
MEETING DATE: 1/23/2017
REQUEST FROM: Paul Fontecchio
Director

REQUEST TYPE: ☐ New resolution ☐ Revision to resolution
☐ New ordinance ☒ Revision to ordinance

TITLE: Ordinance Dealing with the Revision of Speed Zone on CTH HS (Velp Avenue), Village of Suamico

ISSUE/BACKGROUND INFORMATION:

Ensure the safety of the traveling public of Brown County. See attached Speed Study

ACTION REQUESTED:

Recommend the PD&T Committee approve the Ordinance and forward on to the County Board of Supervisors for approval and implementation.

FISCAL IMPACT:

NOTE: This fiscal impact portion is initially completed by requestor, but verified by the DOA and updated if necessary.

1. Is there a fiscal impact? ☐ Yes ☒ No
- a. If yes, what is the amount of the impact? \$250.00 – PWD Sign Installation
- b. If part of a bigger project, what is the total amount of the project? \$ _____
- c. Is it currently budgeted? ☒ Yes ☐ No
1. If yes, in which account? 660.044.001.5000.550 _____
2. If no, how will the impact be funded? _____

☒ COPY OF RESOLUTION OR ORDINANCE IS ATTACHED

10f

PUBLIC WORKS DEPARTMENT
Brown County

2198 GLENDALE AVENUE
GREEN BAY, WI 54303

PHONE (920) 492-4925 FAX (920) 434-4576
EMAIL: bc_highway@co.brown.wi.us



PAUL A. FONTECCHIO, P.E.
DIRECTOR

SPEED STUDY FOR CTH HS (VELP AVE) FROM CTH M (LINEVILLE RD) TO WHITE PINE RD.

Background Information

From the Wisconsin Transportation Bulletin No. 21:

"The state has set speed limits for all roads. However, municipalities can change speed limits for their roads under authority and guidelines in the Wisconsin Statutes."

"Power to set speed limits rests with the state. Local or state officials have authority to change these limits within the limitations in Chapter 349.11 (see Table 1). They must conduct an engineering and traffic investigation to determine a reasonable and safe speed limit. The limit must then be legally adopted by the local authority and appropriate signs erected."

"Engineering studies should include the following:"

- 85th Percentile Speed
- Reported Accidents
- Development / Driveway Access
- Sight Distances
- Road Geometrics
- Parking and Pedestrian/Bicycle Conflicts
- Pavement Surface
- Enforcement Level

Current Roadway

The portion of CTH HS (Velp Ave) from CTH M (Lineville Rd) to White Pine is 1.0 miles long and classified as a minor arterial. The existing roadway is an asphalt rural cross section, with two-12' lanes and 6' shoulders (3'-5' of which is paved). This portion of roadway was resurfaced in 1991 and will be resurfaced in 2017, it currently has a WISLR rating of 4 in 2015. WISLR ratings are 1-10 with 10 being newly placed pavement. The existing speed limit is 45 mph, and has an average annual daily traffic of 7,200 vehicles. The speed limit changes to 35 mph just north of White Pine.

The Village of Suamico has requested the speed limit be changed from 45 mph to 35 mph in this section of roadway.

85th Percentile Speed

The "Wisconsin Statewide Speed Management Guidelines" also states that "85th percentile speed is the speed at or below which 85 percent of the observed traffic travels. The 85th percentile speed has been found to best represent the "reasonable" and "proper" speed perceived by motorists and is a key characteristic of traffic conforming to a "safe" and

Page | 1

104

"reasonable" speed limit. While 15 percent of the observed motorist travel above the perceived "reasonable" and "proper" speed, studies have shown that this group of motorists causes many of the vehicle crashes along roadways. This is also the group at which enforcement action is most effectively targeted. Studies have also indicated that the lowest risk of being involved in a crash occurs when motorists travel at approximately the 85th percentile speed."

The speeds were collected on May 28 through June 1, 2016, located between Forest Meadows Ct and Sunny Ln. The 85th percentile speed was 51 mph. The speed differential between the 15th and 85th percentile speeds were approximately 7 mph.

Reported Accidents

Since 2010 there have been 18 accidents on CTH HS between CTH M to White Pine Rd. Seven of which were due to deer and 1 was due to illness.

Of the 10 remaining accidents, 3 were rear ends due to traffic and inattentive driving, and 5 were side swipe/angle crashes coming out of the KwikTrip/Culvers driveway just north of CTH HS.

Development / Driveway Access

CTH HS is in the Village of Suamico. The property along CTH HS varies between business on the south end of the section, residential in the midsection, and business again on the north section. There is little to no development on the west side of the roadway due to the proximity of the railroad to CTH HS.

In 2017 this section of CTH HS will be resurfaced with two-12' lanes with 6' shoulders (5' of which are paved). A two-way-left-turn-lane (TWLTL) will be added from CTH M to 1000' north to aid the turning movements and prevent accidents at the businesses. CTH HS at White Pine will widen the northbound bypass lane to 12'.

Road Geometrics/Sight Distance

The roadway after resurfacing will meet roadway geometrics required for a 35 mph roadway.

Parking and Pedestrian/Bicycle Conflicts

The roadway shoulder currently accommodates bicycles, and will continue to do so after resurfacing in 2017.

Enforcement Level

The existing enforcement level is complaint based.

Recommendation

Brown County Public Works recommends CTH HS from CTH M to White Pine Rd be reduced in speed from 45 mph to 35 mph. Brown County makes this recommendation based on the request of the Village of Suamico, because of the accident types happening on CTH HS near CTH M, and because of the proximity to the next 35 mph speed zone.

10f

Table 1
Speed Limits and Authority to Change

Fixed Limits – Statute 346.57(4) ^(a)	Local Government Authority ^(b) – Statute 349.11(3) and (7) ^(a)
65 mph – Freeway / Expressway	WisDOT only.
55 mph – State Trunk Highways (STHs)	WisDOT only.
55 mph – County Trunk Highways (CTHs), town roads	Lower the speed limit by 10 MPH or less.
45 mph – Rustic roads	Lower the speed limit by 15 MPH or less.
35 mph – Town road (1,000' min) with 150' driveway spacing	Lower the speed limit by 10 MPH or less.
25 mph – Inside corporate limits of a city or village (other than outlying district)	Raise the speed limit to 55 mph or less. Lower the speed limit by 10 mph or less.
35 mph – Outlying district ^(c) within city or village limits	Raise the speed limit to 55 mph or less. Lower the speed limit by 10 mph or less.
35 mph – Semi-urban district ^(d) outside corporate limits of a city or village	Raise the speed limit to 55 mph or less. Lower the speed limit by 10 mph or less.
15 mph – School zone, when conditions are met	Raise the speed limit to that of the roadway. Lower the speed limit by 10 MPH or less.
15 mph – School crossing, when conditions are met	Raise the speed limit to that of the adjacent street. Lower the speed limit by 10 MPH or less.
15 mph – Pedestrian safety zone with public transit vehicle stopped	No changes permitted.
15 mph – Alley	Lower by 10 MPH or less.
15 mph – Street or town road adjacent to a public park	Lower by 10 MPH or less.
Construction or maintenance zones, as appropriate ^(e)	State and local agencies have authority to establish.

Notes:

- (a) Source: Updated 2007-2008 Wisconsin Statutes Database
- (b) All speed limit changes shall be based on a traffic engineering study, including modifications allowed under State Statute. Local governments can implement speed limit changes on the local road system without WisDOT approval when proposals are within the constraints identified above.
- (c) Per Statute 346.57(1)(ar) "outlying district" is an area contiguous to any highway within the corporate limits of a city or village where on each side of the highway within any 1,000 feet buildings are spaced on average more than 200 feet apart.
- (d) Per Statute 346.57(1)(b) "semiurban district" is an area contiguous to any highway where on either or both sides of the highway within any 1,000 feet buildings are spaced on average more than 200 feet apart.
- (e) Guidance on establishing speed limits in work zones is available in http://dotnet/dtd_bhp/extranet/manuals/tpm/13/13-05-06.pdf.

Modified from original found in WisDOT Traffic Guidelines Manual, Chapter 13-5-1, Figure 1, June 2009.

10f

No. 10g -- **ORDINANCE AMENDING SCHEDULE A OF THE BROWN COUNTY CODE ENTITLED "SPEED LIMITS".**

THE BROWN COUNTY BOARD OF SUPERVISORS DOES ORDAIN AS FOLLOWS:

Section 1 - Section 340.0003, Schedule A of the Brown County Code is hereby amended as follows:

County Trunk Highway "R", Village of Denmark:

Forty-five miles per hour ~~from its intersection with North Avenue,~~ for a distance of 0.26 miles North of North Avenue, southerly to the intersection of Wisconsin Street – CTH "T".

Section 2 - This ordinance shall become effective upon passage and publication pursuant to law.

Respectfully submitted,

PLANNING, DEVELOPMENT &
TRANSPORTATION

Approved By:

/s/ Troy Streckenbach 02/20/17
COUNTY EXECUTIVE (Date)

/s/ Sandra L. Juno 02/17/17
COUNTY CLERK (Date)

/s/ Patrick W. Moynihan 02/15/17
COUNTY BOARD CHAIR (Date)

Authored by: Public Works - Highway Division

Final Draft Approved by Corporation Counsel

Fiscal Impact: This ordinance does not require an appropriation from the General Fund. This work will be funded from the 2017 sign installation budget under the Highway Division of Public Works.

A motion was made by Supervisor Dantine and seconded by Supervisor Landwehr "to adopt". Voice vote taken. Motion carried unanimously.

(NOTE: During discussion, Supervisor Van Dyck requested that going forward there be better clarification included as to why this kind of ordinance is being done.)

ATTACHMENTS TO ORDINANCE #10G ON THE FOLLOWING PAGES

PUBLIC WORKS DEPARTMENT

Brown County

2198 GLENDALE AVENUE
GREEN BAY, WI 54303

PHONE (920) 862-2160 FAX (920) 434-4576
EMAIL: bc_highway@co.brown.wi.us

PAUL A. FONTECCHIO, P.E.
DIRECTOR

RESOLUTION/ORDINANCE SUBMISSION TO COUNTY BOARD

DATE: 1/10/2017
REQUEST TO: Planning, Development & Transportation
MEETING DATE: 1/23/2017
REQUEST FROM: Paul Fontecchio
Director

REQUEST TYPE: ☐ New resolution ☐ Revision to resolution
☐ New ordinance ☒ Revision to ordinance

TITLE: Ordinance Dealing with the Revision of Speed Zone on CTH R, Village of Denmark

ISSUE/BACKGROUND INFORMATION:

Ensure the safety of the traveling public of Brown County. See attached Speed Study

ACTION REQUESTED:

Recommend the PD&T Committee approve the Ordinance and forward on to the County Board of Supervisors for approval and implementation.

FISCAL IMPACT:

NOTE: This fiscal impact portion is initially completed by requestor, but verified by the DOA and updated if necessary.

1. Is there a fiscal impact? ☐ Yes ☒ No
- a. If yes, what is the amount of the impact? \$250.00 – PWD Sign Installation
- b. If part of a bigger project, what is the total amount of the project? \$_____
- c. Is it currently budgeted? ☒ Yes ☐ No
1. If yes, in which account? 660,044,001.5000.550
2. If no, how will the impact be funded? _____

☒ COPY OF RESOLUTION OR ORDINANCE IS ATTACHED

109

PUBLIC WORKS DEPARTMENT
Brown County

2188 GLENDALE AVENUE
GREEN BAY, WI 54303

PHONE (920) 492-4925 FAX (920) 434-4576
EMAIL: bc_highway@co.brown.wi.us



PAUL A. FONTECCHIO, P.E.
DIRECTOR

SPEED STUDY FOR CTH R FROM NORTH AVENUE ROAD TO THE DENMARK VILLAGE LIMITS

Background Information

From the Wisconsin Transportation Bulletin No. 21:

"The state has set speed limits for all roads. However, municipalities can change speed limits for their roads under authority and guidelines in the Wisconsin Statutes."

"Power to set speed limits rests with the state. Local or state officials have authority to change these limits within the limitations in Chapter 349.11 (see Table 1). They must conduct an engineering and traffic investigation to determine a reasonable and safe speed limit. The limit must then be legally adopted by the local authority and appropriate signs erected."

"Engineering studies should include the following:"

- 85th Percentile Speed
- Reported Accidents
- Development / Driveway Access
- Sight Distances
- Road Geometrics
- Parking and Pedestrian/Bicycle Conflicts
- Pavement Surface
- Enforcement Level

Current Roadway

The portion of CTH R from North Avenue Road to the north Denmark Village limits is 0.26 miles long and classified as a Rural Major Collector. The existing roadway is asphalt over rubblized concrete pavement with a rural cross section with two -12' lanes and 8' shoulders (3' of which is paved). This portion of roadway was resurfaced in 2015. The existing speed limits is 55 mph, and has an average daily traffic of 3,350 vehicles per day.

A resident living on this section of highway requested a speed change and the Village of Denmark has agreed and formally requested a speed change from 55 mph to 45 mph be made in this section of roadway (see attached request.)

85th Percentile Speed

The "Wisconsin Statewide Speed Management Guidelines" also states that "85th percentile speed is the speed at or below which 85 percent of the observed traffic travels. The 85th percentile speed has been found to best represent the "reasonable" and "proper" speed perceived by motorists and is a key characteristic of traffic conforming to a "safe" and "reasonable" speed limit. While 15 percent of the observed motorist travel above the perceived "reasonable" and "proper" speed, studies have shown that this group of motorists causes many of the vehicle crashes along roadways. This is also the group at which enforcement action is most effectively targeted. Studies have also indicated that the lowest risk of being involved in a crash occurs when motorists travel at approximately the 85th percentile speed."

The speeds were collected on August 22 to August 25, 2016, between Johnson Ln and the north village limits. The 85th percentile speed was 63 mph. The speed differential between the 15th and 85th percentile speeds was approximately 11 mph.

Reported Accidents

Since 2010 there have been 2 accidents on CTH R between the Denmark Village limits and North Avenue. One of which was due to deer and the other was due to inattentive driving.

Development / Driveway Access

This section of CTH R is on the outskirts of the Village of Denmark, recently added to be within the Village limits. Driveways are interspersed in this section of roadway as expected in a transitional area out of town. The property along CTH R in this section of roadway is farm and residential. North Avenue is the beginning of a 45 mph speed zone.

Road Geometrics/Sight Distance

The roadway was not evaluated for sight distance due to the straight and flat nature of the road.

Enforcement Level

The existing enforcement level is complaint based.

Recommendation

Brown County Public Works recommends CTH R from North Avenue Road to the north Village of Denmark limits be reduced in speed from 55 mph to 45 mph. Brown County makes this recommendation based on the request of the Village of Denmark and the transitional nature of this section of roadway.

Table 1
Speed Limits and Authority to Change

Fixed Limits – Statute 346.57(4) ^(a)	Local Government Authority ^(b) – Statute 349.11(3) and (7) ^(a)
65 mph – Freeway / Expressway	WisDOT only.
55 mph – State Trunk Highways (STHs)	WisDOT only.
55 mph – County Trunk Highways (CTHs), town roads	Lower the speed limit by 10 MPH or less.
45 mph – Rustic roads	Lower the speed limit by 15 MPH or less.
35 mph – Town road (1,000' min) with 150' driveway spacing	Lower the speed limit by 10 MPH or less.
25 mph – Inside corporate limits of a city or village (other than outlying district)	Raise the speed limit to 55 mph or less. Lower the speed limit by 10 mph or less.
35 mph – Outlying district ^(c) within city or village limits	Raise the speed limit to 55 mph or less. Lower the speed limit by 10 mph or less.
35 mph – Semi-urban district ^(d) outside corporate limits of a city or village	Raise the speed limit to 55 mph or less. Lower the speed limit by 10 mph or less.
15 mph – School zone, when conditions are met	Raise the speed limit to that of the roadway. Lower the speed limit by 10 MPH or less.
15 mph – School crossing, when conditions are met	Raise the speed limit to that of the adjacent street. Lower the speed limit by 10 MPH or less.
15 mph – Pedestrian safety zone with public transit vehicle stopped	No changes permitted.
15 mph – Alley	Lower by 10 MPH or less.
15 mph – Street or town road adjacent to a public park	Lower by 10 MPH or less.
Construction or maintenance zones, as appropriate ^(e)	State and local agencies have authority to establish.

Notes:

- (a) Source: Updated 2007-2008 Wisconsin Statutes Database
- (b) All speed limit changes **shall** be based on a traffic engineering study, including modifications allowed under State Statute. Local governments can implement speed limit changes on the local road system without WisDOT approval when proposals are within the constraints identified above.
- (c) Per Statute 346.57(1)(ar) "outlying district" is an area contiguous to any highway within the corporate limits of a city or village where on each side of the highway within any 1,000 feet buildings are spaced on average more than 200 feet apart.
- (d) Per Statute 346.57(1)(b) "semirurban district" is an area contiguous to any highway where on either or both sides of the highway within any 1,000 feet buildings are spaced on average more than 200 feet apart.
- (e) Guidance on establishing speed limits in work zones is available in http://dotnet/dtld_bho/extranet/manuals/tgm/13/13-05-06.pdf.

Modified from original found in WisDOT Traffic Guidelines Manual, Chapter 13-5-1, Figure 1, June 2009.

109



April 5, 2016

Andrew Sell
Brown County Traffic Superintendent
2198 Glendale Avenue
Green Bay, WI 54303

Dear Mr. Sell,

The Village of Denmark respectfully requests the Brown County Highway Department perform a speed study on County Road R near the intersection of Morning Star Lane. The Village is concerned for the safety of the residents located in and nearby the new subdivision located off County Road R and Morning Star Lane. The Village would like the County to change the location of the 45 mph and 55 mph speed limit signs located near the Village's north boundary line on County Road R. Currently the speed limit entering the Village limits from the north on County Road R is 55 mph and does not change to 45 mph until south of the intersection of North Avenue Road. The speed limit exiting the Village limits changes from 45 mph to 55 mph prior to the intersections of Morning Star Lane. For the safety of the residents entering and exiting Morning Star Lane and North Avenue Road the Village would like the speed limit to be 45 mph prior to entering and after exiting the Village limits.

The Village of Denmark would also like the location of the Engine Braking sign be changed from its current location on the west side of County Road R, south of North Avenue Road to the Village of Denmark sign located on the west side of County Road R, north of North Avenue Road. The Village understands that enforcement will be the responsibility of the Denmark Police.

The Village of Denmark also requests the County change the school zones on County Road T to one continuous zone beginning at the intersection of County Road KB and extending through North Avenue Road. The safety of children walking along and crossing County Road T would be enhanced by extending the school zone.

Sincerely,

Erika Sisel
Director of Public Works

Municipal Offices

118 E. Main St. • P.O. Box 310 • Denmark, WI 54208
Phone: (920) 863-6400 • Fax: (920) 863-5169 • Email: dengov@itol.com
• Web Page: www.denmark-wi.org

109

No. 10h -- **ORDINANCE CREATING SECTION 6.14 OF CHAPTER 6 OF THE BROWN COUNTY CODE ENTITLED, "COUNTY TRUNK HIGHWAY MAINTENANCE AND IMPROVEMENTS".** – Held for one month.

Public Safety & Executive Committees

No. 10i -- **RESOLUTION RE: REORGANIZATION OF THE MEDICAL EXAMINER DEPARTMENT TABLE OF ORGANIZATION.**

TO THE HONORABLE CHAIRMAN AND MEMBERS
OF THE BROWN COUNTY BOARD OF SUPERVISORS

Ladies and Gentlemen:

WHEREAS, the Brown County Medical Examiner's Office is expanding its partnerships with Door and Oconto Counties to provide Medical Examiner services to include oversight, scheduling, recruitment assistance and training of Medicolegal Investigators. This is in addition to the physician services provided to the two counties; and,

WHEREAS, to provide these additional services, the Department has requested to reorganize by adding 1.00 FTE Medicolegal Investigator position and reclassifying On-call Medicolegal Examiner positions to LTE Medicolegal Investigator positions; and,

WHEREAS, these changes would allow Brown County staff to cover the investigations in all three counties. This will reduce the complications associated with each individual county having a separate process for recruiting, training and maintaining the skill set required for Medicolegal Investigators; and,

WHEREAS, Human Resources, in conjunction with the Department, recommends the following changes to the Department's table of organization: Addition of (1.00) FTE Medicolegal Investigator position in pay grade 12 of the Classification and Compensation Plan and reclassification of the On-call Medicolegal Investigator positions to LTE Medicolegal Investigator positions; and

WHEREAS, the enhanced relationship between the three counties will allow Brown County to generate revenue to offset the requested changes.

NOW, THEREFORE, BE IT RESOLVED by the Brown County Board of Supervisors, the addition of 1.00 FTE Medicolegal Investigator position in pay grade 12 of the Classification and Compensation Plan and the reclassification of the On-call Medicolegal Examiner positions to LTE Medicolegal Investigator positions in the Medical Examiner's table of organization.

Budget Impact:
Medical Examiner

Annualized Budget Impact	FTE	Addition/ Deletion	Salary	Fringe	Total
Medicolegal Investigator	1.00	Addition	\$ 47,486	\$ 16,647	\$ 64,133
On-Call Medicolegal Investigator Funds		Deletion	\$(76,523)	\$(11,318)	\$(87,841)
LTE Medicolegal Investigator Funds (\$22.83/hour)		Addition	\$ 71,504	\$ 10,575	\$ 82,079
Annualized Budget Impact					\$ 58,371

Fiscal Note: This resolution does not require an appropriation from the general fund. The revenue from the inter-governmental agreement with Door and Oconto will fully offset the increased expense.

Respectfully submitted,
PUBLIC SAFETY COMMITTEE
EXECUTIVE COMMITTEE

Authored by Human Resources
Final Draft Approved by Corporation Counsel's Office

A motion was made by Supervisor Evans and seconded by Supervisor Buckley **"to adopt"**.
Voice vote taken. Motion carried unanimously.

Approved By: /s/ Troy Streckenbach Dated: 02/20/2017

ATTACHMENTS TO RESOLUTION #10i
ON THE FOLLOWING PAGES

Brown County



INTERIM HUMAN RESOURCES DIRECTOR

DATE: January 23, 2017
REQUEST TO: Public Safety Committee
MEETING DATE: February 1, 2017
REQUEST FROM: Pete Bilski
Interim Human Resources Director

TITLE: Resolution Regarding Reorganization of the Medical Examiner Table of Organization

The Brown County Medical Examiner's Office is expanding its partnerships with Door and Oconto counties. The expanded partnership will allow Brown County to have additional staff respond to calls for service in Brown, Door and Oconto County. It will also reduce the complications associated with recruiting, training and maintaining the skill sets of investigative staff. This enhanced relationship between the three Counties will allow Brown County to generate revenue to offset the cost of additional staff.

Add 1.00 FTE Medicolegal Investigator position and reclassify On-call Medicolegal Investigator positions to LTE Medicolegal Investigator positions in the Medical Examiner's table of organization.

NOTE: This fiscal impact portion is initially completed by requestor, but verified by the DOA and updated if necessary.

1. Is there a fiscal impact? ☒ Yes ☐ No
- a. If yes, what is the amount of the impact? \$58,371
- b. If part of a bigger project, what is the total amount of the project? \$
- c. Is it currently budgeted? ☐ Yes ☒ No
1. If yes, in which account?
2. If no, how will the impact be funded?

10i

**BROWN COUNTY
POSITION DESCRIPTION**

POSITION TITLE: MEDICOLEGAL INVESTIGATOR
REPORTS TO: DIRECTOR OF OPERATIONS (DANE COUNTY)
DEPARTMENT: MEDICAL EXAMINER

Position Summary

Under supervision, determines jurisdiction of the case; investigates and reports on the cause and manner of death; and performs other duties as required.

Essential Duties and Qualifications

1. Investigates deaths in accordance with Wisconsin State Statutes, including evaluating death scenes, examining and preserving evidence, investigating the circumstances of death by obtaining personal data and medical history through records and interviews; and establishes initial assessment of cause and manner of death as natural, suicidal, accidental or homicidal.
2. Prepares death certificates, disinterment permits, subpoenas, and other legally binding documents for embalming and cremation.
3. Assists in the identification of decedent, and determines and coordinates proper disposition of the body, including removal and transportation of the body to the morgue.
4. Notifies next of kin personally or in conjunction with other law enforcement and judicial agencies.
5. Prepares reports documenting the facts and findings of all death investigations and other activities regarding the deceased.
6. Examines bodies, investigates cause and manner of death and prepares and issues certificates, disinterment permits, subpoenas, and other legally binding documents for embalming and cremation.
7. Performs death notifications for other jurisdictions.
8. Assists in the collection, preservation and chain of custody of bodies, criminal and physical evidence, specimens and property.
9. Collects, packages and prepares specimens for tests, storage or transport and maintains specimen inventory.
10. Coordinates dissemination of information to family, friends, law enforcement agencies and the public in accordance with office policies and procedures.
11. Releases bodies and property to the appropriate agency, funeral director, or family member and secures a receipt of the transaction.
12. Takes photographs of bodies and other evidence at death scenes.
13. Testifies in civil and criminal court cases when necessary.
14. Obtains personal data and medical history on cases from hospital personnel, health care personnel, and interviews with family, neighbors, friends and others.

10i

15. Since the office is open on a 24 hour per day, 7-days per week basis, investigators will respond to reports of deaths on a rotating, on-call basis.
16. Establishes and maintains effective working and public relations with various local and state law enforcement agencies, federal officers, County departments, medical personnel, funeral service professionals, families and the public.
17. Maintains the confidential nature of client and business information; completes word processing work in an accurate, effective and timely manner. Assures compliance with policies and procedures of the Medical Examiner's Office.
18. Assists MLI staff with simultaneous calls and cremation investigations as needed.
19. Assists MLI staff with case follow-up as needed to maintain case continuity and case progression.
20. Provides shift coverage in Brown County and other partner counties as needed.
21. Assists in training of new and existing MLI staff.
22. 24/7 On-call availability as coordinated with the Director of Operations, Lead MLI and the Deputy Lead MLI.
23. Performs other duties as required.

Knowledge, Skills and Abilities

1. Considerable knowledge of the Wisconsin State Statutes concerning investigation of deaths.
2. Considerable knowledge of investigative techniques, principles and practices used in the determination of cause and manner of death.
3. Considerable knowledge of the causes and manners of death.
4. Considerable knowledge of medical terminology and human anatomy and physiology especially pertaining to death and varying forms of trauma.
5. Working knowledge of techniques, methods and procedures for the handling and preparation of evidence for chain of custody control.
6. Working knowledge of occupational safety requirements and procedures, especially regarding hazardous materials and blood borne pathogens.
7. Working knowledge of the procedures for sterile specimen collection.
8. Working knowledge of technology, department program software, internet access and database, spreadsheet and word processing programs.
9. Ability to utilize word processing, database, internet and spreadsheet programs.
10. Ability to secure facts through objective, independent, and thorough investigations; identify and interpret evidence; analyze data; and make appropriate determinations.
11. Ability to take proper photographs of scene, body and evidence for documentation.
12. Ability to prepare, present and maintain accurate, objective and thorough reports and records.
13. Ability to move and transfer human bodies of various weights and insuring preservation of any trace evidence.
14. Ability to maintain specimens and evidence logs and to maintain supplies in an orderly fashion.
15. Ability to perform laboratory tasks such as specimen transfers and handling preserved specimens.
16. Ability to deal with issues of death and dying, often in unpleasant circumstances.

10i

17. Ability to perform work in the field in varying types of terrain and weather conditions. Ability to establish and maintain effective working and public relationships; and to communicate effectively and deal compassionately with grieving family members.

Minimum Education and Experience Requirements

1. Associate's degree from a recognized technical college in biological or medical science, anatomy, physical therapy, nursing, or a closely related field.
2. Two (2) years of work experience performing criminal or civil investigations or a closely related field, including the writing of investigative reports.
3. Ability to obtain and maintain ABMDI Certification within two years of hire.

101

No. 10j -- **RESOLUTION IN SUPPORT OF LEGISLATION TO CLASSIFY COUNTY JAILERS AS PROTECTIVE OCCUPATION PARTICIPANTS (POPS) FOR WRS PURPOSES.** – Held for one month.

No. 11 -- **CLOSED SESSION** - Struck from the agenda.

No. 12 -- **SUCH OTHER MATTERS AS AUTHORIZED BY LAW.**

Late Communications

No. 12a -- **FROM SUPERVISOR SCHADEWALD: REQUEST THAT ALL COUNTY BOARD MEMBERS WHO ASK DR. COUSSONS QUESTIONS BY EMAIL, PLEASE FORWARD THOSE QUESTIONS AND ANSWERS RECEIVED TO THE BOARD OF HEALTH CHAIRMAN AND THE HUMAN SERVICES COMMITTEE MEMBERS SO THAT ALL INFORMATION ENDS UP IN PUBLIC RECORD.**

Refer to Board of Health and Human Services Committee.

No. 12b -- **FROM SUPERVISOR ERICKSON: REQUEST THAT DR. COUSSONS BE INVITED TO COMMITTEE FOR A PRESENTATION INCLUDING Q&A SESSION PROVIDING DR. COUSSONS AGREES.**

Refer to Human Services Committee.

No. 12c -- **FROM SUPERVISOR SIEBER: TO SEND A RESOLUTION TO THE STATE OF WISCONSIN ASKING FOR REFORMS TO GASB 68 IN ACCOUNTING FOR WRS BALANCES.**

Refer to Administration Committee.

No. 13 -- **BILLS OVER \$5,000 FOR PERIOD ENDING JANUARY 31, 2017.**

A motion was made by Supervisor Clancy and seconded by Supervisor Evans “**to pay the bills for period ending January 31, 2017**”. Voice vote taken. Motion carried unanimously.

No. 14 -- **CLOSING ROLL CALL**

Present: Sieber, De Wane, Nicholson, Hoyer, Gruszynski, Lefebvre, Erickson, Zima, Evans, Vander Leest, Buckley, Landwehr, Dantine, Brusky, Ballard, Kaster, Van Dyck, Linssen, Kneiszel, Clancy, Moynihan, Blom, Schadewald, Lund, Becker

Excused: Campbell

Total Present: 25 Total Excused: 1

No. 15 -- **ADJOURNMENT TO WEDNESDAY, MARCH 15, 2017 AT 7:00 P.M., LEGISLATIVE ROOM 203, 100 N. JEFFERSON ST., GREEN BAY, WISCONSIN.**

A motion was made by Vice Chair Lund and seconded by Supervisor Buckley **“to adjourn to the above date and time”**. Voice vote taken. Motion carried unanimously.

Meeting Adjourned at 8:35 p.m.

/s/ Sandra L. Juno
SANDRA L. JUNO
Brown County Clerk

DR. COUSSONS WIND ENERGY HANDOUT
FROM PUBLIC COMMENT
ON THE FOLLOWING PAGES

WIND ENERGY

Science, Medical Facts and
Local Patients

Syndrome or Disease

- Syndrome -- a group of seemingly unrelated symptoms that occur together
- Disease -- A specific disorder with signs and symptoms with an understandable pathologic process

Wind turbine syndrome – Headaches, ear pressure, nausea, sleep disturbance, anxiety

Vibro Acoustic Disease -

VAD T75.2 "Effects of Vibration"

T75.20 Unspecified effects of vibration

T75.21 Pneumatic hammer syndrome

T75.22 Traumatic vasospastic syndrome

T75.23 Vertigo from infrasound

T75.29 Other specified effects of external causes

Noise Health, 2004 Apr-Jun;6(23):3-20.

Vibroacoustic disease.

Branco NA¹, Alves-Pereira M.

Author information

Abstract

Vibroacoustic disease (VAD) is a whole-body, systemic pathology, characterized by the abnormal proliferation of extra-cellular matrices, and caused by excessive exposure to low frequency noise (LFN). VAD has been observed in LFN-exposed professionals, such as, aircraft technicians, commercial and military pilots and cabin crewmembers, ship machinists, restaurant workers, and disk jockeys. VAD has also been observed in several populations exposed to environmental LFN. This report summarizes what is known to date on VAD, LFN-induced pathology, and related issues. In 1987, the first autopsy of a deceased VAD patient was performed. The extent of LFN induced damage was overwhelming, and the information obtained is, still today, guiding many of the associated and ongoing research projects. In 1992, LFN-exposed animal models began to be studied in order to gain a deeper knowledge of how tissues respond to this acoustic stressor. In both human and animal models, LFN exposure causes thickening of cardiovascular structures. Indeed, pericardial thickening with no inflammatory process, and in the absence of diastolic dysfunction, is the hallmark of VAD. Depressions, increased irritability and aggressiveness, a tendency for isolation, and decreased cognitive skills are all part of the clinical picture of VAD. LFN is a demonstrated genotoxic agent, inducing an increased frequency of sister chromatid exchanges in both human and animal models. The occurrence of malignancies among LFN-exposed humans, and of metaplastic and dysplastic appearances in LFN-exposed animals, clearly corroborates the mutagenic outcome of LFN exposure. The inadequacy of currently established legislation regarding noise assessments is a powerful hindrance to scientific advancement. VAD can never be fully recognized as an occupational and environmental pathology unless the agent of disease—LFN—is acknowledged and properly evaluated. The worldwide suffering of LFN-exposed individuals is staggering and it is unethical to maintain this status quo.

Prog Biophys Mol Biol. 2007 Jan-Apr;93(1-3):256-79. Epub 2006 Aug 4.
Vibroacoustic disease: biological effects of infrasound and low-frequency noise explained by mechanotransduction cellular signalling.
 Alves-Pereira M¹, Castelo Branco NA.
Author information
Abstract
 At present, infrasound (0-20 Hz) and low-frequency noise (20-500 Hz) (ILFN, 0-500 Hz) are agents of disease that go unchecked. Vibroacoustic disease (VAD) is a whole-body pathology that develops in individuals excessively exposed to ILFN. VAD has been diagnosed within several professional groups employed within the **aeronautical industry**, and in other heavy industries. However, given the ubiquitous nature of ILFN and the absence of legislation concerning ILFN, VAD is increasingly being diagnosed among members of the general population, including children. VAD is associated with the abnormal growth of extra-cellular matrices (collagen and elastin), in the absence of an inflammatory process. In VAD, the end-product of collagen and elastin growth is reinforcement of structural integrity. This is seen in blood vessels, cardiac structures, trachea, lung, and kidney of both VAD patients and ILFN-exposed animals. VAD is, essentially, a mechanotransduction disease. Inter- and intra-cellular communication is achieved through both biochemical and mechanotransduction signalling. When the structural components of tissue are altered, as is seen in ILFN-exposed specimens, the mechanically mediated signalling is, at best, impaired. Common medical diagnostic tests, such as EKG, EEG, as well as many blood chemistry analyses, are based on the mal-function of biochemical signalling processes. VAD patients typically present normal values for these tests. However, when echocardiography, brain MRI or histological studies are performed, where structural changes can be identified, all consistently show significant changes in VAD patients and ILFN-exposed animals. Frequency-specific effects are not yet known, valid dose-responses have been difficult to identify, and large-scale epidemiological studies are still lacking.

Other Supporting Science

- US Navy nauseogenicity studies in 1987 defined the frequency of LFN that caused seasickness
- The same frequencies are seen in wind developments.
 - Both up and down wind 4-6 miles

A theory to explain some physiological effects of the infrasonic emissions at some wind farm sites
 Paul D. Schomer
 Schomer and Associates, Inc., 2117 Robert Drive, Champaign, Illinois 61821
 John Erdreich
 Erdreich Forensic Acoustics, 1 Westover Way, Edison, New Jersey 08820
 Pranav K. Pamidighantam and James H. Boyle
 Schomer and Associates, Inc., 2117 Robert Drive, Champaign, Illinois 61821
 (Received 20 November 2013; revised 1 October 2014; accepted 4 February 2015)
 For at least four decades, there have been reports in scientific literature of people experiencing motion sickness-like symptoms attributed to low-frequency sound and infrasound. In the last several years, there have been an increasing number of such reports with respect to wind turbines; this corresponds to wind turbines becoming more prevalent. A study in Shirley, WI, has led to interesting findings that include: (1) To induce major effects, it appears that the source must be at a very low frequency, about 0.8 Hz and below with maximum effects at about 0.2 Hz; (2) the largest, newest wind turbines are moving down in frequency into this range; (3) the symptoms of motion sickness and wind turbine acoustic emissions "sickness" are very similar; (4) and it appears that the same organs in the inner ear, the otoliths may be central to both conditions. Given that the same organs may produce the same symptoms, one explanation is that the wind turbine acoustic emissions may, in fact, induce motion sickness in those prone to this affliction.
 VC 2015 Acoustical Society of America. [http://dx.doi.org/10.1121/1.4913775]

An information report prepared for the
 MULTI-MUNICIPAL WIND TURBINE WORKING GROUP
 MARK DAVIS, DEPUTY MAYOR, ARRAN-ELDERSLIE, CHAIR / STEWART HALLIDAY,
 DEPUTY MAYOR, GREY HIGHLANDS, CO-CHAIR
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Keith Stelling, MA, (McMaster) MNIMH, MCPP (England)
 Reviewed by
 William K. Palmer, P. Eng.
 Carmen Krogh, BSc (Pharm); provided comments on the health component

Conclusion

Based on the information presented above, infrasound generated by wind turbines must be considered a potential direct cause of the adverse health reactions widely reported from wind turbine host communities.

Now that so many indicators point to infrasound as a potential agent of adverse health effects, it is critical to re-examine the approach to this aspect of wind turbine operation, revise regulations, and immediately implement protective public health measures based on the precautionary principle.

Epidemiology – Where are the randomized case control trials?

- FDA – Safety vs Effectiveness
- IRB – Human subject protections
- Animal Studies
- Direct Causal Effect
- Study designs
 - Case reports
 - Cross sectional surveys
 - Case-control studies
 - Cohort studies
 - RCT
 - Meta-analysis

Epidemiology – Where are the randomized case control trials?

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 - ~~Case control studies~~
 - ~~Cohort studies~~
 - RCT
 - Meta-analysis

OBSERVATIONAL STUDIES VS. RANDOMIZED CONTROLLED TRIALS: AVENUES TO CAUSAL INFERENCE IN NEPHROLOGY

Osaba P. Kovesdy, MD^{1,2} and Kamyar Kalantar-Zadeh, MD, PhD, MPH^{3,4}

When RCTs are not possible

Another practical shortcoming of RCTs is the **ethical concern** raised by some interventions. In order to completely eliminate bias one would have to assign potentially harmful interventions to, and thus intentionally jeopardize the wellbeing of study participants. It is easy to see how one cannot ethically conduct an RCT examining the harmful effects of smoking, for example. The causal role of smoking in engendering lung cancer is now universally accepted, even though it is based exclusively on observational data, and one could potentially construct alternative hypotheses how an association between smoking and lung cancer could be biased by confounders like for example inhalation of phosphorus from the fires of the matches used to light cigarettes. In multivariate analyses, adjusting for the status of "carrying matches" may indeed nullify the statistical association between smoking and lung cancer. Nevertheless, the causal association between tobacco smoking and lung cancer has hardly been questioned despite a lack of RCTs.

Summary

- We now have 3 decades of reports of adverse symptoms in people living in or near wind turbine developments. Wind Turbine Syndrome
- Research has shown that LFN leads to sleep disturbance, headaches, and nausea
- Sleep Disturbance alone leads to adverse health effects
- The range of LFN known to cause symptoms is identified in proximity to wind turbine developments
- VAD is now recognized as a disease state that leads to autopsy proven cardiovascular, neurologic and carcinogenic consequences
- 90 Worldwide professionals in research in medicine agree

Shirley Wind is one of the most studied and documented IWT developments and has measured ILFN and affected families

Conclusion

- I am concerned that our local residents are being harmed by a very real risk of LFN
- I am concerned that despite the evidence, the Shirley wind developed continues to operate.
- I am concerned that the board will be at risk for both liability and negligence with the amount of information presented locally over the last 5 years.

Discussion and Questions